# TEST REPORT

## CERTIFICATE OF CONFORMITY

**Standard:** **47 CFR FCC Part 15, Subpart E (Section 15.407)**
**Report No.:** RFBCMA-WTW-P25030859-5
**FCC ID:** RAXWE8214443
**Product:** Wi-Fi Extender
**Brand:** T-Mobile
**Model No.:** T-MOBILE V2 Wi-Fi MESH ACCESS POINT
**Received Date:** 2025/3/25
**Test Date:** 2025/6/18 ~ 2025/6/27
**Issued Date:** 2025/7/9

**Applicant:** Arcadyan Technology Corporation
**Address:** No.8, Sec.2, Guangfu Rd., Hsinchu City 30071, Taiwan, R.O.C.
**Issued By:** Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch Hsin Chu Laboratory
**Lab Address:** E-2, No.1, Li Hsin 1st Road, Hsinchu Science Park, Hsinchu City 300, Taiwan
**Test Location:** E-2, No.1, Li Hsin 1st Road, Hsinchu Science Park, Hsinchu City 300, Taiwan
**FCC Registration / Designation Number:** 723255 / TW2022

**Approved by:** _____ , **Date:** **2025/7/9**
May Chen / Manager

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Prepared by: Vito Lung / Specialist

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# Release Control Record

| Issue No. | Description | Date Issued |
|---|---|---|
| RFBCMA-WTW-P25030859-5 | Original release. | 2025/7/9 |

# 1 Certificate

| | |
|---|---|
| **Product:** | Wi-Fi Extender |
| **Brand:** | T-Mobile |
| **Test Model:** | T-MOBILE V2 Wi-Fi MESH ACCESS POINT |
| **Sample Status:** | Engineering sample |
| **Applicant:** | Arcadyan Technology Corporation |
| **Test Date:** | 2025/6/18 ~ 2025/6/27 |
| **Standard:** | 47 CFR FCC Part 15, Subpart E (Section 15.407) |
| **Measurement procedure:** | KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02 |

The above equipment has been tested by **Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch**, and found compliance with the requirement of the above standards. The test record, data evaluation & Equipment Under Test (EUT) configurations represented herein are true and accurate accounts of the measurements of the sample's RF characteristics under the conditions specified in this report.

# 2 Summary of Test Results

| 47 CFR FCC Part 15, Subpart E (Section 15.407) | | | |
|---|---|---|---|
| Clause | Test Item | Result | Remark |
| 15.407(h) | U-NII Detection Bandwidth | Pass | Applicable |
| 15.407(h) | Channel Availability Check Time | N/A | Not Applicable (refer to Note 2) |
| 15.407(h) | Channel Closing Transmission and Channel Move Time | Pass | Applicable |
| 15.407(h) | Non-Occupancy Period | Pass | Applicable |
| 15.407(h) | Statistical Performance Check | Pass | Applicable |

Note:

1. Determining compliance based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.
2. This EUT must be paired with a Gateway (DFS Master) under the control of the manufacturer. It cannot operate in a standalone manner and must be set up with the Gateway device using the specified mobile app as described in the user manual. As such, the CAC test is not required for this EUT since it is always under the control of the Gateway (DFS Master).

## 2.1 Supplementary Information

There is not any deviation from the test standards for the test method, and no modifications required for compliance.

# 3 General Information

## 3.1 General Description of EUT

| | |
|---|---|
| Product | Wi-Fi Extender |
| Brand | T-Mobile |
| Test Model | T-MOBILE V2 Wi-Fi MESH ACCESS POINT |
| DFS Firmware/software version | 20250513174425 |
| Operational Mode | EasyMesh |
| Operating Frequency Band | 5.25 GHz ~ 5.35 GHz<br>5.47 GHz ~ 5.725 GHz |
| Communication Mode | IP based |

Note:

1. The above EUT information is declared by manufacturer and for more detailed features description, please refers to the manufacturer's specifications or user's manual.

## 3.2 Antenna Description of EUT

1. The antenna information is listed as below.

| Antenna NO. | RF Chain NO. | Brand | Model | Antenna Net Gain (dBi) | Frequency Range (GHz) | Antenna Type | Connector Type |
|---|---|---|---|---|---|---|---|
| 1_DB | 0 | HONGBO | 290-70562 | 3.6 | 2.4 ~ 2.4835 | Monopole | ipex(MHF) |
| | | | | 3.8 | 5.15 ~ 5.25 | | |
| | | | | 3.5 | 5.25 ~ 5.35 | | |
| | | | | 3.4 | 5.47 ~ 5.725 | | |
| | | | | 3.5 | 5.725 ~ 5.85 | | |
| 2_DB | 1 | HONGBO | 290-70563 | 2.8 | 2.4 ~ 2.4835 | Monopole | ipex(MHF) |
| | | | | 1.7 | 5.15 ~ 5.25 | | |
| | | | | 1.8 | 5.25 ~ 5.35 | | |
| | | | | 2 | 5.47 ~ 5.725 | | |
| | | | | 2.2 | 5.725 ~ 5.85 | | |
| 3_DB | 2 | HONGBO | 290-70564 | 3.1 | 2.4 ~ 2.4835 | Monopole | ipex(MHF) |
| | | | | 1.5 | 5.15 ~ 5.25 | | |
| | | | | 1.3 | 5.25 ~ 5.35 | | |
| | | | | 1.5 | 5.47 ~ 5.725 | | |
| | | | | 1.3 | 5.725 ~ 5.85 | | |
| 4_DB | 3 | HONGBO | 290-70565 | 2.8 | 2.4 ~ 2.4835 | Monopole | ipex(MHF) |
| | | | | 2.5 | 5.15 ~ 5.25 | | |
| | | | | 2 | 5.25 ~ 5.35 | | |
| | | | | 1.8 | 5.47 ~ 5.725 | | |
| | | | | 2.2 | 5.725 ~ 5.85 | | |
| 5_RX | 0 | HONGBO | 290-70566 | 3.2 | 5.15 ~ 5.25 | Monopole | ipex(MHF) |
| | | | | 3 | 5.25 ~ 5.35 | | |
| | | | | 2.7 | 5.47 ~ 5.725 | | |
| | | | | 2.2 | 5.725 ~ 5.85 | | |
| 6_BT | BJ1 | HONGBO | 290-70567 | 4.1 | 2.4 ~ 2.4835 | Monopole | ipex(MHF) |
| 7_ioT | ZJ1 | HONGBO | 290-70568 | 5.1 | 2.4 ~ 2.4835 | Monopole | ipex(MHF) |

* Detail antenna specification please refer to antenna datasheet and/or antenna measurement report.

2. The directional antenna gain, please refer to the following table:

| Frequency Range (GHz) | Directional Gain (dBi) |
|---|---|
| 2.4~2.4835 | 5.13 |
| 5.15~5.25 | 5.8 |
| 5.25~5.35 | 6.02 |
| 5.47~5.725 | 5.57 |
| 5.725~5.85 | 5.67 |

### 3.3 EUT Power Level

| Highest Power Level | | | | | | |
|---|---|---|---|---|---|---|
| Signal Mode | Frequency Band (MHz) | Conducted Power | | Gain (dBi) | EIRP | |
| | | (mW) | (dBm) | | (mW) | (dBm) |
| CDD | 5250-5350 | 248.933 | 23.96 | 3.5 | 557.292 | 27.46 |
| | 5470-5725 | 248.061 | 23.95 | 3.4 | 542.698 | 27.35 |
| Beamforming | 5250-5350 | 239.562 | 23.79 | 6.02 | 958.116 | 29.81 |
| | 5470-5725 | 245.691 | 23.9 | 5.57 | 885.909 | 29.47 |

# 4 Test Instruments

The calibration interval of the all test instruments are 12 months and the calibrations are traceable to NML/ROC and NIST/USA.

## 4.1 U-NII Detection Bandwidth

| Description<br>Manufacturer | Model No. | Serial No. | Calibrated Date | Calibrated Until |
|---|---|---|---|---|
| MXG Vector Signal Generator<br>Keysight | N5182B | MY53052700 | 2024/7/13 | 2025/7/12 |
| Programmable Step Attenuator<br>Agilent | 8496H-002 | MY42143989 | 2024/10/30 | 2025/10/29 |
| Signal & Spectrum Analyzer<br>R&S | FSV3044 | 101506 | 2025/6/12 | 2026/6/11 |
| Software<br>BV | BVDFS_Auto-ISM_Workbench_V2A2 | N/A | N/A | N/A |

Notes:

1. The test was performed in DFS-2 room.
2. Tested Date: 2025/6/27

## 4.2 Channel Closing Transmission and Channel Move Time

| Description<br>Manufacturer | Model No. | Serial No. | Calibrated Date | Calibrated Until |
|---|---|---|---|---|
| MXG Vector Signal Generator<br>Keysight | N5182B | MY53052700 | 2024/7/13 | 2025/7/12 |
| Programmable Step Attenuator<br>Agilent | 8496H-002 | MY42143989 | 2024/10/30 | 2025/10/29 |
| Signal & Spectrum Analyzer<br>R&S | FSV3044 | 101506 | 2025/6/12 | 2026/6/11 |
| Software<br>BV | BVDFS_Auto-ISM_Workbench_V2A2 | N/A | N/A | N/A |

Notes:

1. The test was performed in DFS-2 room.
2. Tested Date: 2025/6/18 ~ 2025/6/27

## 4.3 Non-Occupancy Period

Refer to section 4.2 to get the tested date and information of the instruments.

## 4.4 Statistical Performance Check

Refer to section 4.2 to get the tested date and information of the instruments.

# 5 Limits of Test Items

## 5.1 Working Modes and Required Test Items

The manufacturer shall state whether the UUT is capable of operating as a Master and/or a Client. If the UUT is capable of operating in more than one operating mode then each operating mode shall be tested separately. See tables 1 and 2 for the applicability of DFS requirements for each of the operational modes.

Table 1: Applicability of DFS Requirements Prior To Use a Channel

| Requirement | Operational Mode | | |
|---|---|---|---|
| | Master | Client without radar detection | Client with radar detection |
| Non-Occupancy Period | ✓ | ✓ note | ✓ |
| DFS Detection Threshold | ✓ | Not required | ✓ |
| Channel Availability Check Time | ✓ | Not required | Not required |
| U-NII Detection Bandwidth | ✓ | Not required | ✓ |
| Note: Per KDB 905462 D03 UNII Clients Without Radar Detection New Rules v01r02 section (b)(5/6),<br>If the client moves with the master, the device is considered compliant if nothing appears in the client non-occupancy period test. For devices that shut down (rather than moving channels), no beacons should appear. An analyzer plot that contains a single 30-minute sweep on the original channel. | | | |

Table 2: Applicability of DFS Requirements during Normal Operation.

| Requirement | Operational Mode | |
|---|---|---|
| | Master or Client with radar detection | Client without radar detection |
| DFS Detection Threshold | ✓ | Not required |
| Channel Closing Transmission Time | ✓ | ✓ |
| Channel Move Time | ✓ | ✓ |
| U-NII Detection Bandwidth | ✓ | Not required |

| Additional requirements for devices with multiple bandwidth modes | Master or Client with radar detection | Client without radar detection |
|---|---|---|
| U-NII Detection Bandwidth and Statistical Performance Check | All BW modes must be tested | Not required |
| Channel Move Time and Channel Closing Transmission Time | Test using widest BW mode available | Test using the widest BW mode available for the link |
| All other tests | Any single BW mode | Not required |
| Note: Frequencies selected for statistical performance check (Section 7.8.4) should include several frequencies within the radar detection bandwidth and frequencies near the edge of the radar detection bandwidth. For 802.11 devices it is suggested to select frequencies in each of the bonded 20 MHz channels and the channel center frequency. | | |

## 5.2 Test Limits and Radar Signal Parameters

**Detection Threshold Values**

Table 3: DFS Detection Thresholds for Master Devices and Client Devices With Radar Detection

| Maximum Transmit Power | Value<br>(See Notes 1, 2, and 3) |
|---|---|
| EIRP ≥ 200 milliwatt | -64 dBm |
| EIRP < 200 milliwatt and<br>power spectral density < 10 dBm/MHz | -62 dBm |
| EIRP < 200 milliwatt that do not meet the<br>power spectral density requirement | -64 dBm |
| Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna.<br>Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response.<br>Note 3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01. | |

Table 4: DFS Response Requirement Values

| Parameter | Value |
|---|---|
| Non-occupancy period | Minimum 30 minutes |
| Channel Availability Check Time | 60 seconds |
| Channel Move Time | 10 seconds<br>See Note 1. |
| Channel Closing Transmission Time | 200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period.<br>See Notes 1 and 2. |
| U-NII Detection Bandwidth | Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3 |
| Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.<br>Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.<br>Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic. | |

**Parameters of DFS Test Waveforms**

Step intervals of 0.1 microsecond for Pulse Width, 1 microsecond for PRI, 1 MHz for chirp width and 1 for the number of pulses will be utilized for the random determination of specific test waveforms.

Table 5: Short Pulse Radar Test Waveforms

| Radar Type | Pulse Width (μsec) | PRI (μsec) | Number of Pulses | Minimum Percentage of Successful Detection | Minimum Number of Trials |
|---|---|---|---|---|---|
| 0 | 1 | 1428 | 18 | See Note 1 | See Note 1 |
| 1 | 1 | Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a<br>----------<br>Test B: 15 unique PRI values randomly selected within the range of 518-3066 $\mu$ sec, with a minimum increment of 1 $\mu$ sec, excluding PRI values selected in Test A | $\text{Roundup}\left\{\left(\frac{1}{360}\right)\cdot\left(\frac{19\cdot 10^6}{PRI_{\mu sec}}\right)\right\}$ | 60% | 30 |
| 2 | 1-5 | 150-230 | 23-29 | 60% | 30 |
| 3 | 6-10 | 200-500 | 16-18 | 60% | 30 |
| 4 | 11-20 | 200-500 | 12-16 | 60% | 30 |
| Aggregate (Radar Types 1-4) | | | | 80% | 120 |
| Note 1: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests. | | | | | |

Table 6: Long Pulse Radar Test Waveform

| Radar Type | Pulse Width (μsec) | Chirp Width (MHz) | PRI (μsec) | Number of Pulses Per Burst | Number of Bursts | Minimum Percentage of Successful Detection | Minimum Number of Trials |
|---|---|---|---|---|---|---|---|
| 5 | 50-100 | 5-20 | 1000-2000 | 1-3 | 8-20 | 80% | 30 |

Three subsets of trials will be performed with a minimum of ten trials per subset. The subset of trials differ in where the Long Pulse Type 5 Signal is tuned in frequency.

a) the Channel center frequency
b) tuned frequencies such that 90% of the Long Pulse Type 5 frequency modulation is within the low edge of the UUT Occupied Bandwidth
c) tuned frequencies such that 90% of the Long Pulse Type 5 frequency modulation is within the high edge of the UUT Occupied Bandwidth

It include 10 trails for every subset, the formula as below,

For subset case 1: the center frequency of the signal generator will remain fixed at the center of the UUT Channel.

For subset case 2: to retain 90% frequency overlap between the radar signal and the UUT Occupied Bandwidth, the center frequency of the signal generator will vary for each of the ten trials in subset case 2. The center frequency of the signal generator for each trial is calculated by:

$FL+(0.4*Chirp\ Width\ [in\ MHz])$

For subset case 3: to retain 90% frequency overlap between the radar signal and the UUT Occupied Bandwidth, the center frequency of the signal generator will vary for each of the ten trials in subset case 3. The center frequency of the signal generator for each trial is calculated by:

$FH-(0.4*Chirp\ Width\ [in\ MHz])$

Table 7: Frequency Hopping Radar Test Waveform

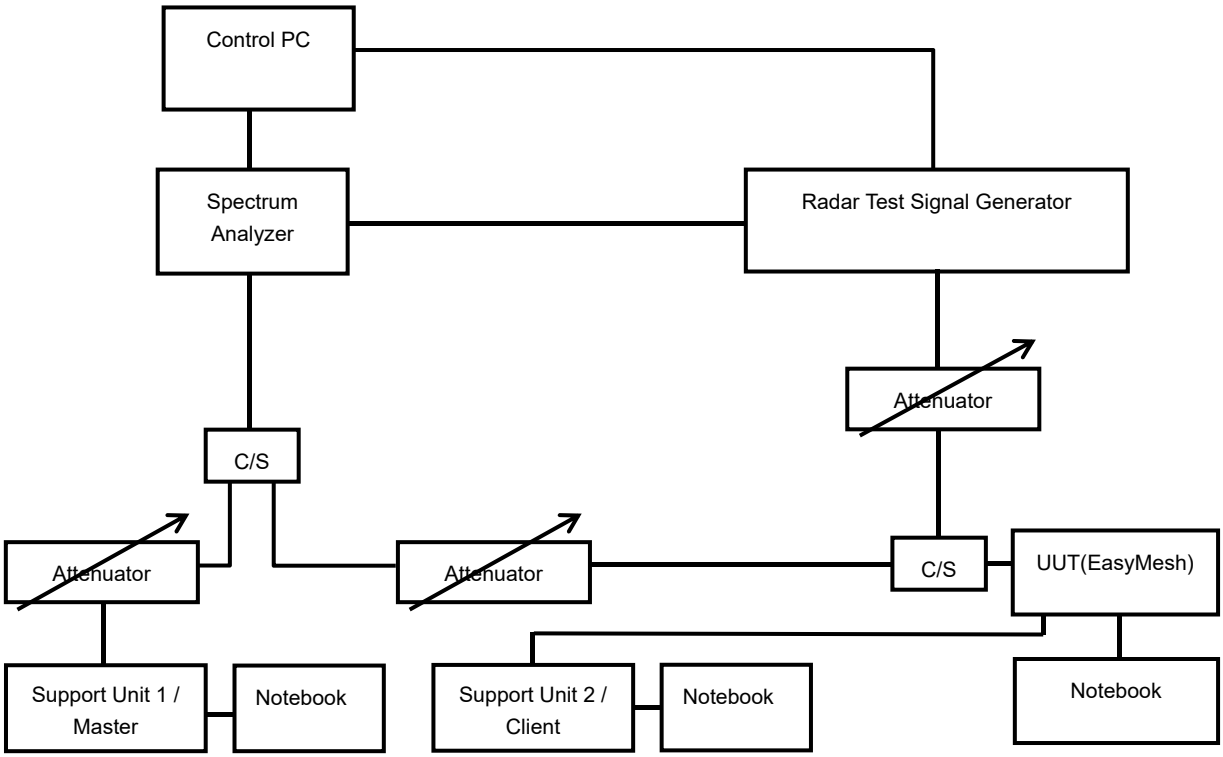
| Radar Type | Pulse Width (μsec) | PRI (μsec) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (msec) | Minimum Percentage of Successful Detection | Minimum Number of Trials |
|---|---|---|---|---|---|---|---|
| 6 | 1 | 333 | 9 | 0.333 | 300 | 70% | 30 |

# 6 Test Arrangements

## 6.1 Test Setup

**Conducted measurement**

EasyMesh Mode



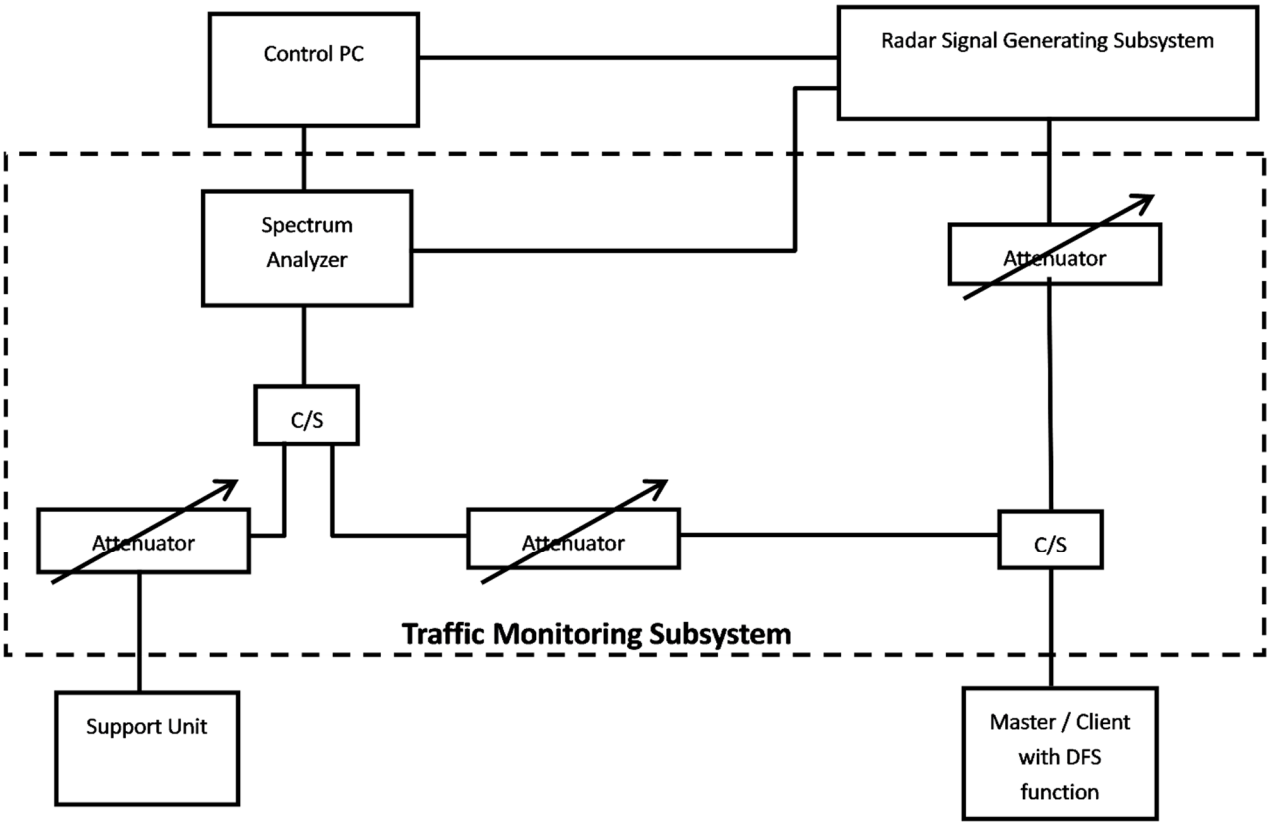

The UUT is a U-NII Device operating in EasyMesh mode.

## 6.2 Test Procedure

### 6.2.1 DFS Measurement System

A complete DFS Measurement System consists of two subsystems: (1) the Radar Signal Generating system and (2) the Traffic Monitoring system. The control PC is necessary for generating the Radar waveforms in Table 5, 6 and 7. The traffic monitoring subsystem is specified to the type of unit under test (UUT).

**Conducted Setup Configuration of DFS Measurement System**



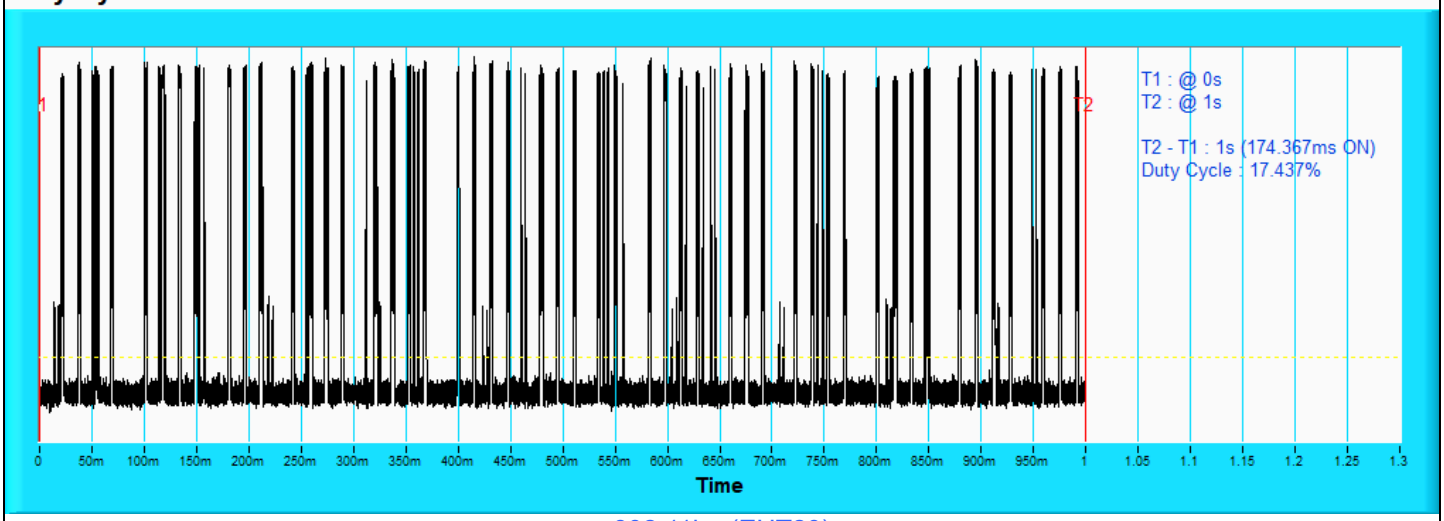

### Channel Loading

System testing will be performed with channel-loading using means appropriate to the data types that are used by the unlicensed device. The following requirements apply:

| Applicable | Requirements apply |
|---|---|
| | a) The data file must be of a type that is typical for the device (i.e., MPEG-2, MPEG-4, WAV, MP3, MP4, AVI, etc.) and must generally be transmitting in a streaming mode. |
| | b) Software to ping the client is permitted to simulate data transfer but must have random ping intervals. |
| √ | c) Timing plots are required with calculations demonstrating a minimum channel loading of approximately 17% or greater. |
| | d) Unicast or Multicast protocols are preferable but other protocols may be used. The appropriate protocol used must be described in the test procedures. |

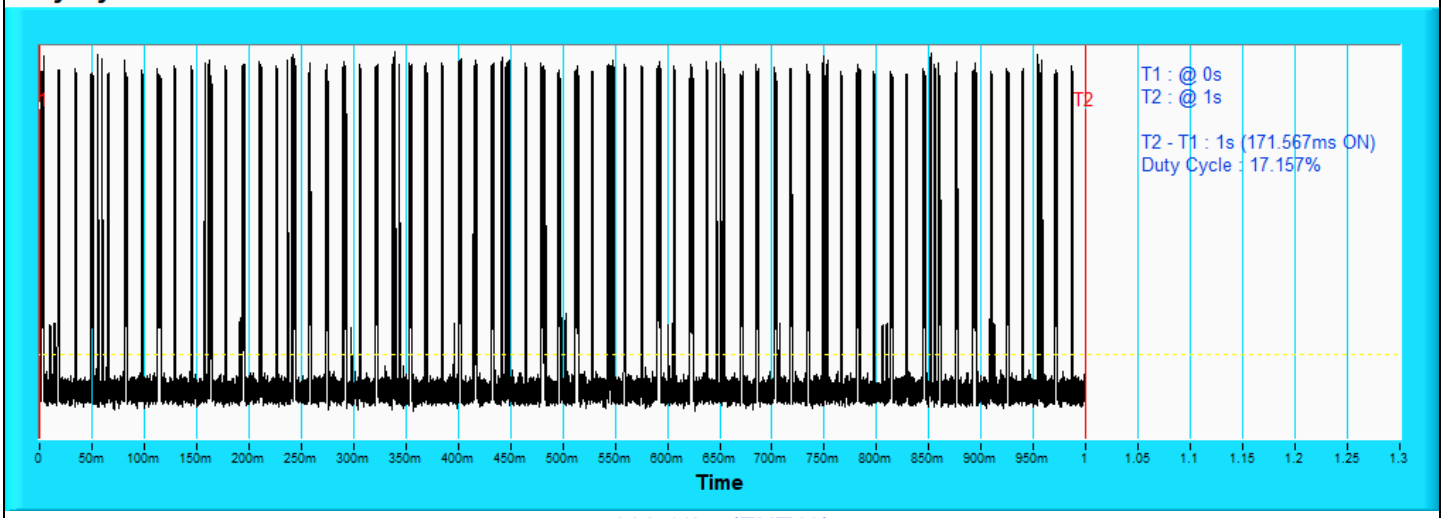
## Plots of Channel Loading

### Duty Cycle



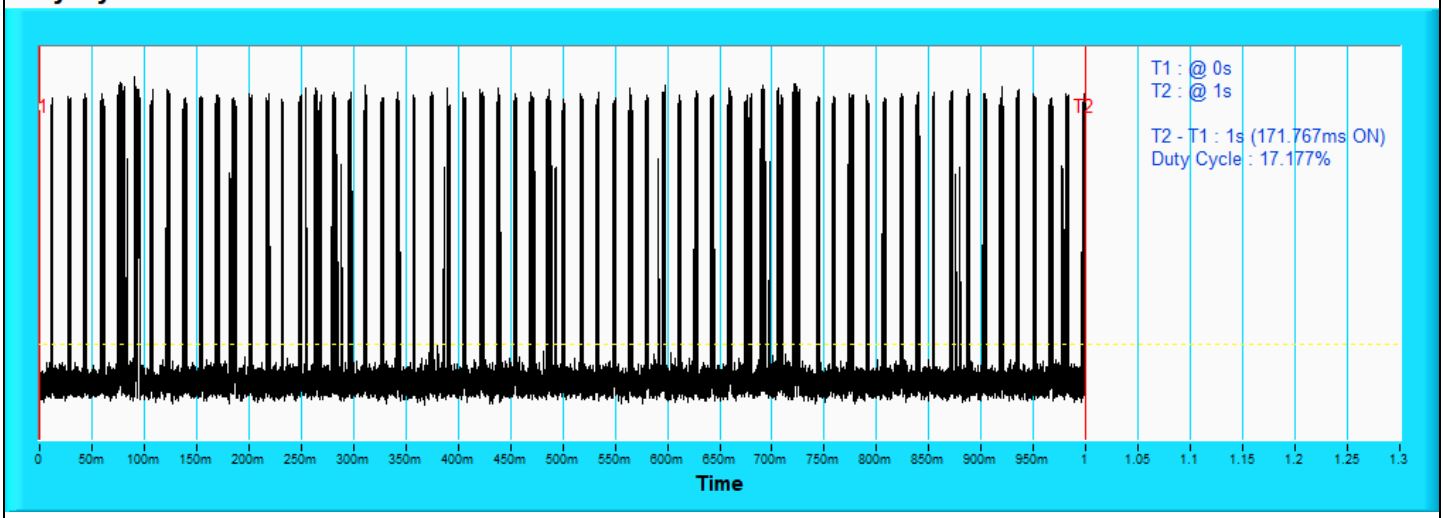

802.11be (EHT20)

### Duty Cycle




802.11be (EHT40)

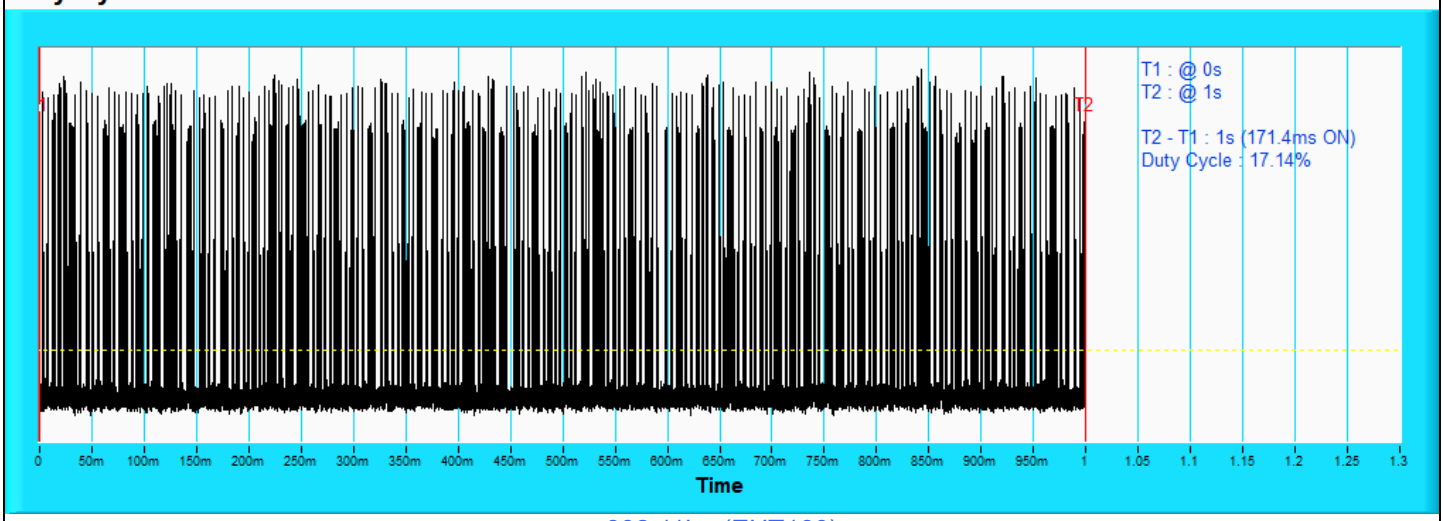
### Duty Cycle




802.11be (EHT80)

Plots of Channel Loading

**Duty Cycle**



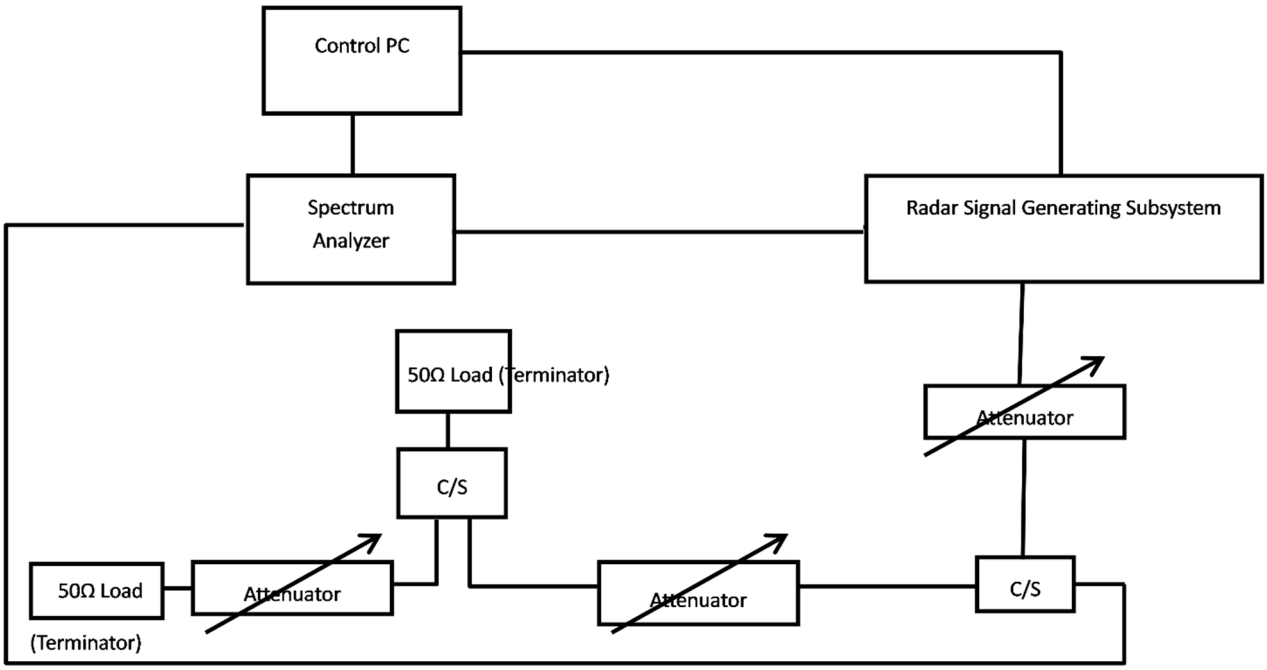

802.11be (EHT160)

### 6.2.2 Calibration of DFS Detection Threshold Level

The measured channel is chosen from the operating channels of the UUT within the DFS band and using the all bandwidth mode available for the link. The radar signal was the same as transmitted channels, and injected into the antenna of AP (master) or Client Device with Radar Detection, measured the channel closing transmission time and channel move time.

**Conducted Setup Configuration of Calibration of DFS Detection Threshold Level**

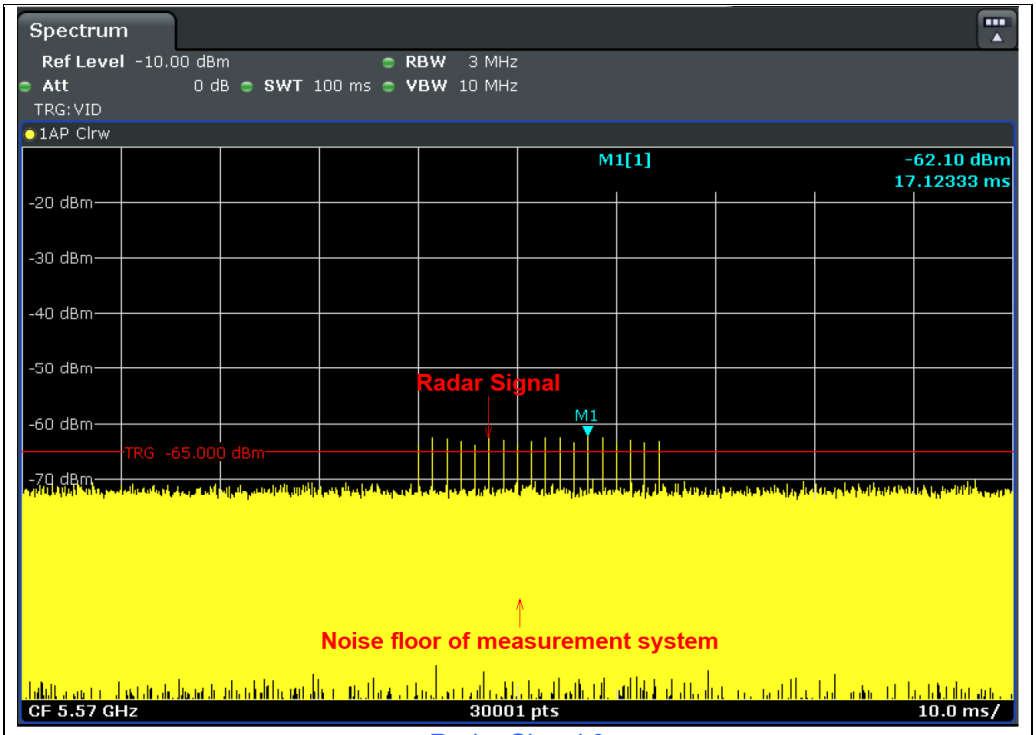
The calibrated conducted detection threshold level is set to -64 dBm. The tested level is lower than required level hence it provides margin to the limit.



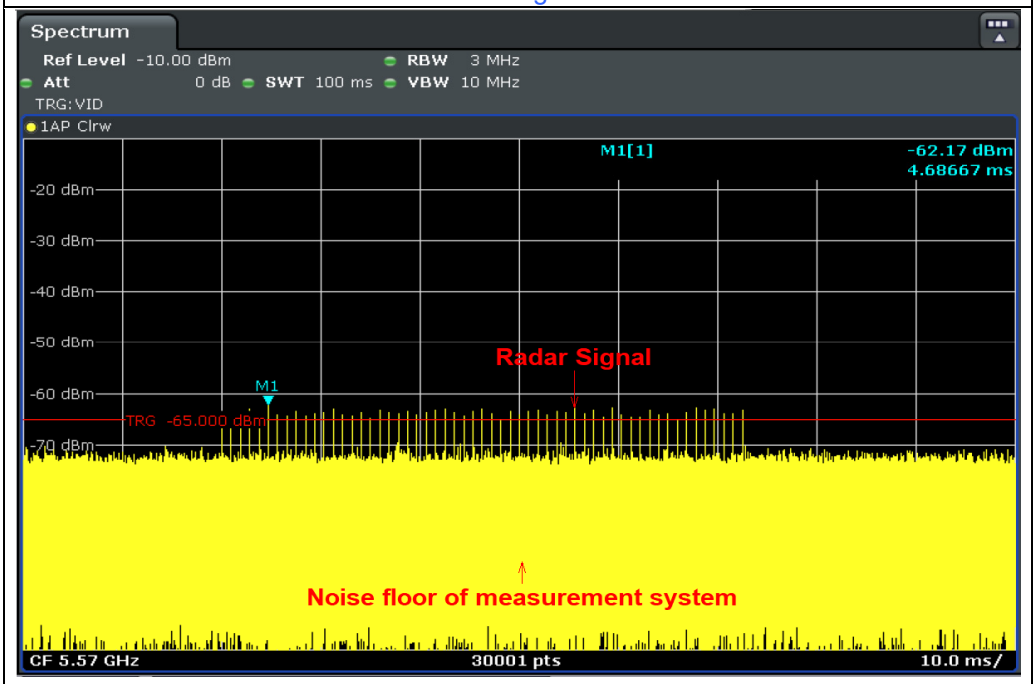

### 6.2.3 DFS Detection Threshold

Test Mode: Device Operating in EasyMesh Mode

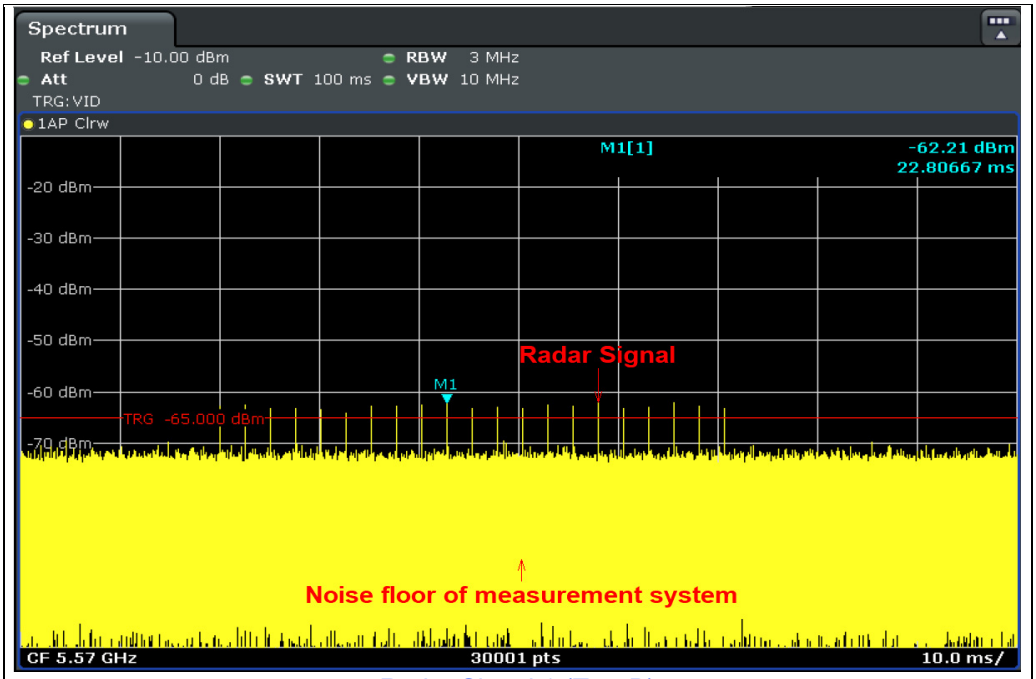
The antenna net gain is 1.3 dBi.
DFS Detection Threshold = -64 dBm + 1.3 dBi + 1 dB = -61.7 dBm
The calibrated conducted detection threshold level is lower than -61.7 dBm.



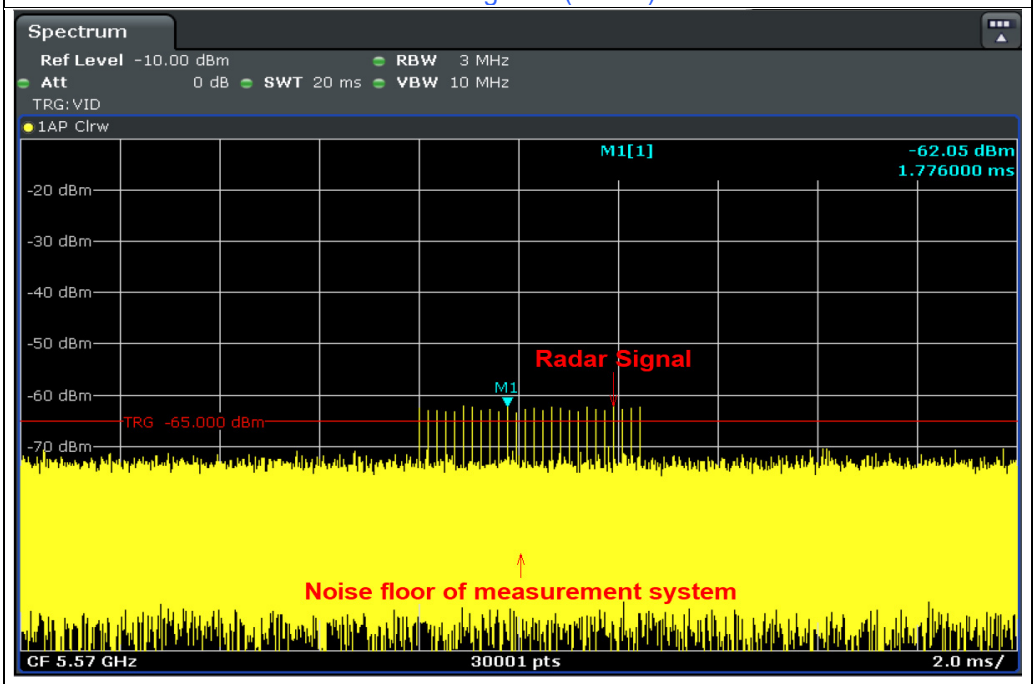

Radar Signal 0



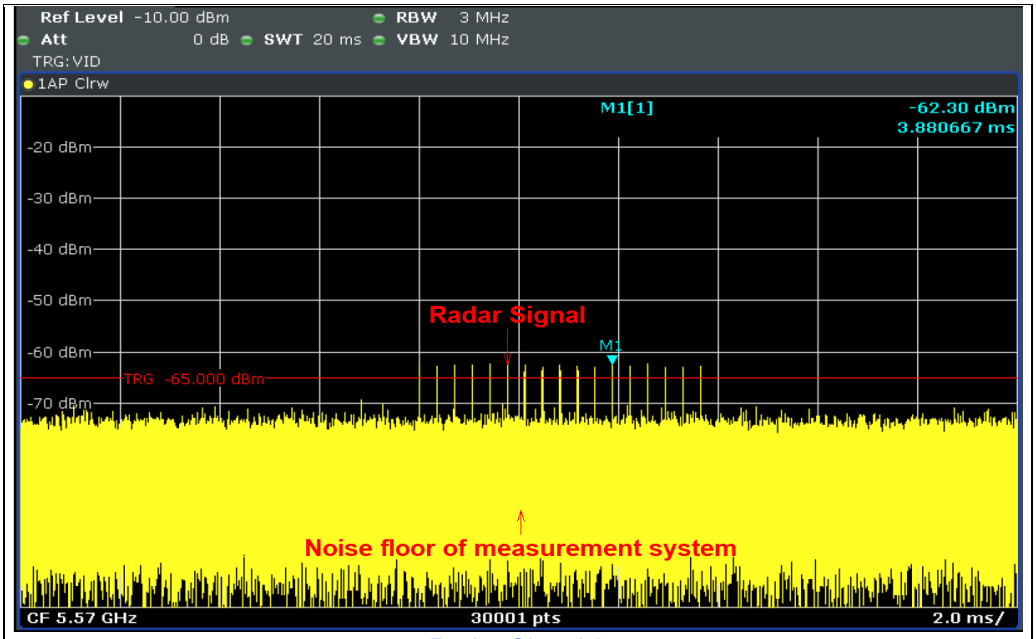

Radar Signal 1 (Test A)



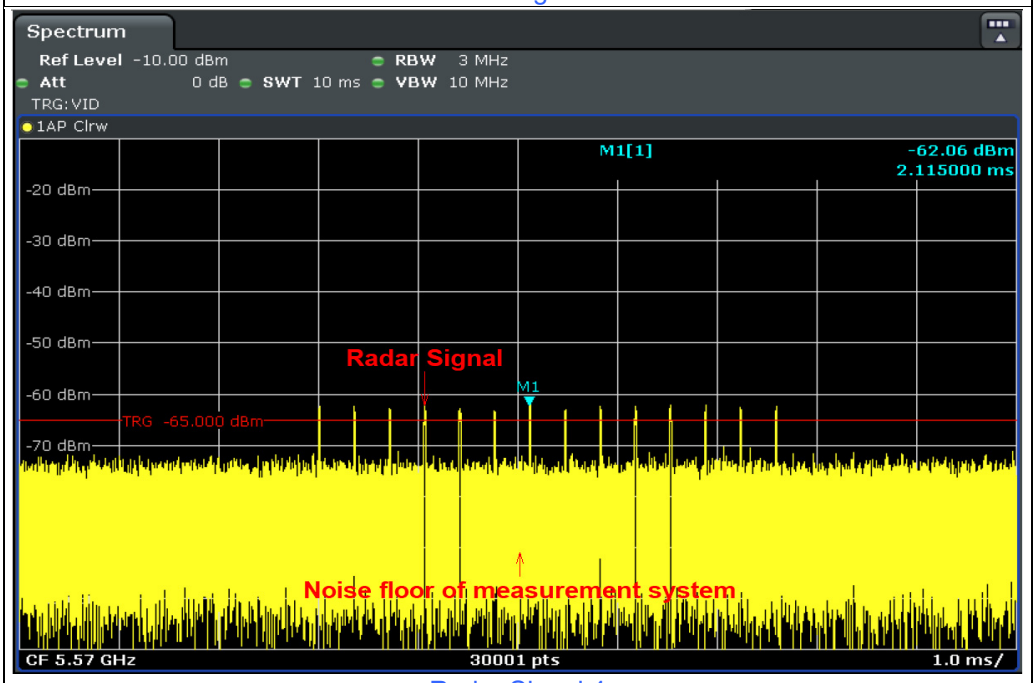

Radar Signal 1 (Test B)



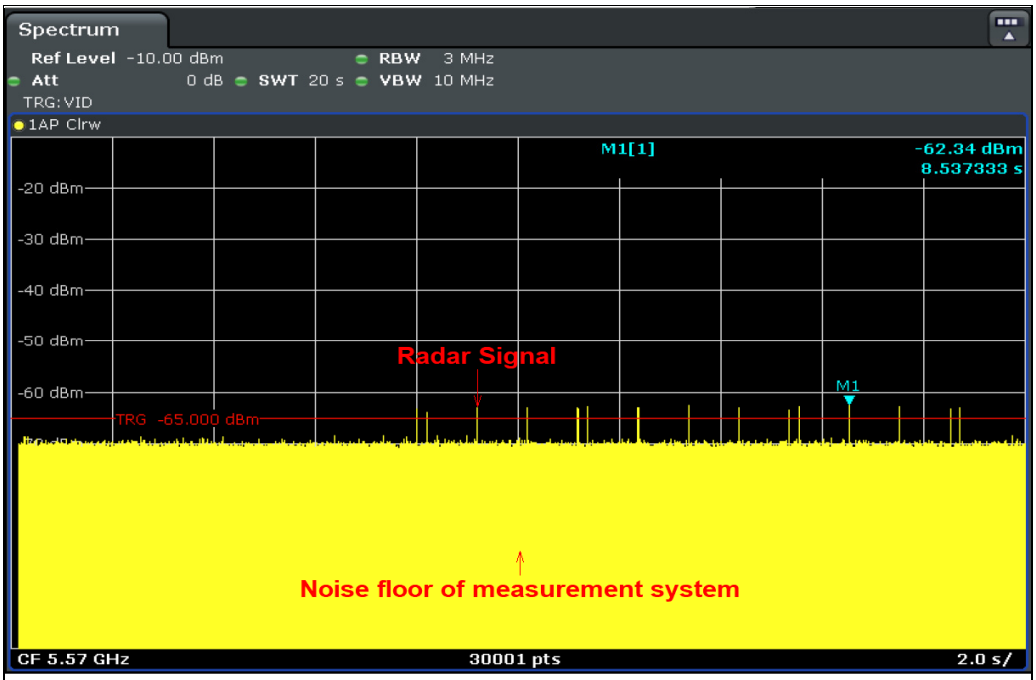

Radar Signal 2



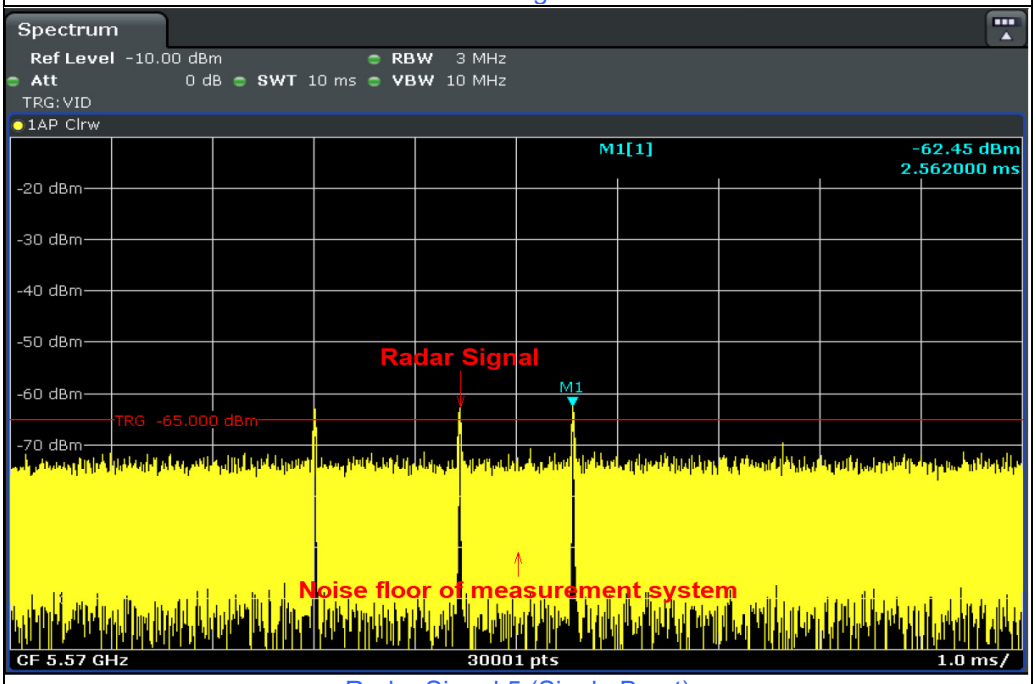

Radar Signal 3



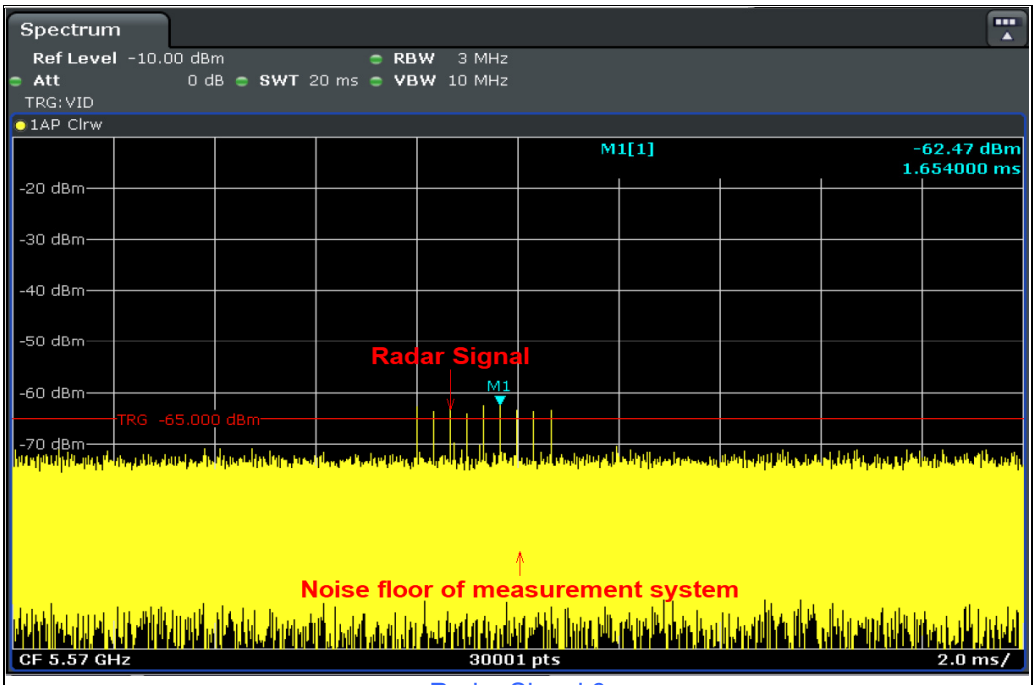

Radar Signal 4




Radar Signal 5




Radar Signal 5 (Single Burst)




Radar Signal 6

### 6.2.4 DFS Companion Device

| Companion Device Information | | | | | |
|---|---|---|---|---|---|
| **Product** | **Brand** | **Model No.** | **FCC ID** | **Specification** | **Software/Firmware Version** |
| Gateway | T-Mobile | TMO-G5AR | RAXTMOG5AR | 11be supports up to 160 MHz channel bandwidth | 1.00.01 |

Note: This device functioned as a Master device during the DFS test.

| **Product** | **Brand** | **Model No.** | **FCC ID** | **Specification** | **Software/Firmware Version** |
|---|---|---|---|---|---|
| Intel(R) Wi-Fi 7 BE200 320MHz | Intel | BE200 | PD9BE200D2 | 23.50.0.6 | Intel(R) Wi-Fi 7 BE200 320MHz |

Note: This device functioned as a Client device during the DFS test.

# 7 Test Results of Test Item

## 7.1 U-NII Detection Bandwidth

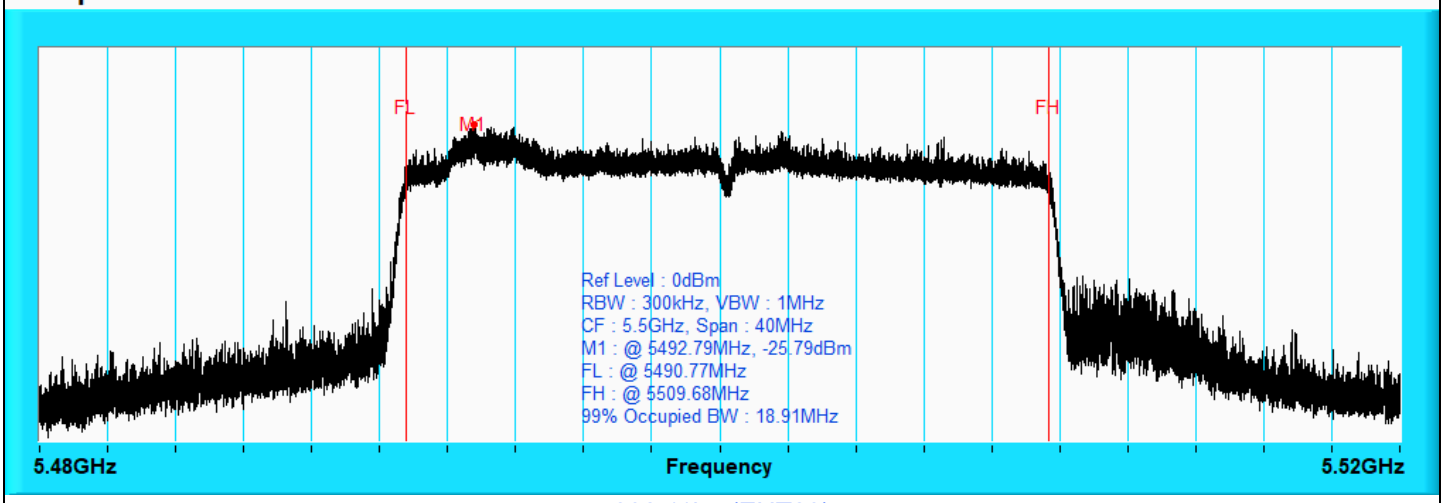
| Environmental Conditions: | 25°C, 60% RH | Tested By: | Jyunchun Lin |
|---|---|---|---|

**For 802.11be (EHT20)**

| Detection Bandwidth Test | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Radar Type 0<br>EUT Frequency: 5500 MHz<br>Detection bandwidth limit (100% of EUT 99% Power bandwidth): 18.91 MHz<br>Detection bandwidth (5510 MHz (FH) – 5490 MHz (FL)): 20 MHz | | | | | | | | | | | | | |
| **Radar Frequency (MHz)** | **Trial Number / Detection** | | | | | | | | | | **Detection Probability** | **Minimum Percentage of Successful Detection** | **Test Result** |
| | **#01** | **#02** | **#03** | **#04** | **#05** | **#06** | **#07** | **#08** | **#09** | **#10** | | | |
| 5490 (FL) | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5491 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5492 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5493 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5494 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5495 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5496 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5497 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5498 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5499 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5500 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5501 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5502 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5503 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5504 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5505 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5506 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5507 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5508 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5509 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5510 (FH) | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |

Plots of 99% Power bandwidth

**Occupied Bandwidth**




802.11be (EHT20)

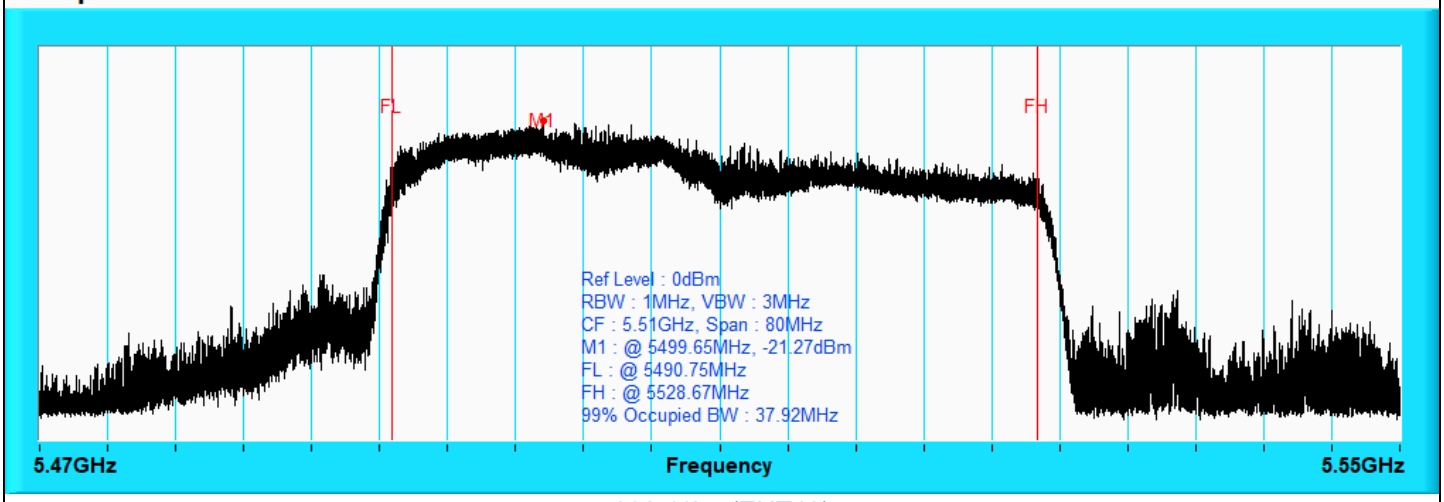
## 802.11be (EHT40)

| Detection Bandwidth Test | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Radar Type 0<br>EUT Frequency: 5510 MHz<br>Detection bandwidth limit (100% of EUT 99% Power bandwidth): 37.92 MHz<br>Detection bandwidth (5529 MHz (FH) – 5491 MHz (FL)): 38 MHz | | | | | | | | | | | | | |
| Radar Frequency (MHz) | Trial Number / Detection | | | | | | | | | | Detection Probability | Minimum Detection Limit | Test Result |
| | #01 | #02 | #03 | #04 | #05 | #06 | #07 | #08 | #09 | #10 | | | |
| 5491 (FL) | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5492 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5493 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5494 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5495 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5496 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5497 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5498 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5499 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5500 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5501 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5502 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5503 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5504 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5505 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5506 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5507 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5508 | Yes | Yes | Yes | Yes | Yes | Yes | No | Yes | Yes | Yes | 90% | 90% | Pass |
| 5509 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5510 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5511 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5512 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5513 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5514 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5515 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5516 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5517 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5518 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5519 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5520 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5521 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5522 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5523 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5524 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5525 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | No | 90% | 90% | Pass |
| 5526 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5527 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5528 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5529 (FH) | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |

Plots of 99% Power bandwidth

**Occupied Bandwidth**




802.11be (EHT40)

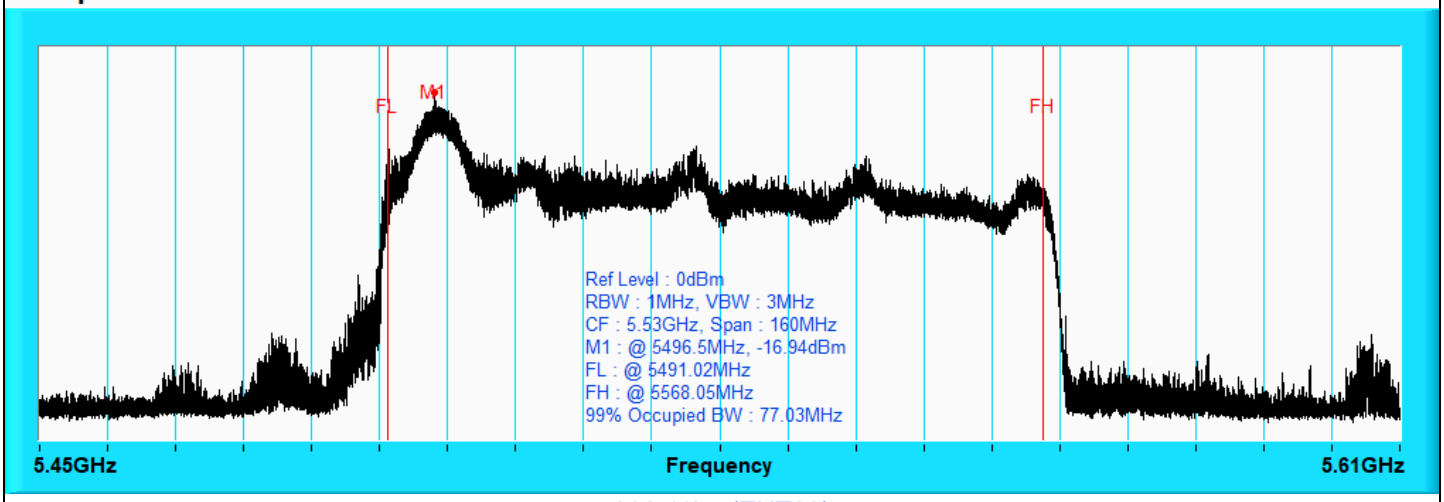
## 802.11be (EHT80)

| Detection Bandwidth Test | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Radar Type 0<br>EUT Frequency: 5530 MHz<br>Detection bandwidth limit (100% of EUT 99% Power bandwidth): 77.03 MHz<br>Detection bandwidth (5569 MHz (FH) – 5491 MHz (FL)): 78 MHz | | | | | | | | | | | | | |
| Radar Frequency (MHz) | Trial Number / Detection | | | | | | | | | | Detection Probability | Minimum Detection Limit | Test Result |
| | #01 | #02 | #03 | #04 | #05 | #06 | #07 | #08 | #09 | #10 | | | |
| 5491 (FL) | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5492 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5493 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5494 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5495 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5496 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5497 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5498 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5499 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5500 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5501 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5502 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5503 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5504 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5505 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5506 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5507 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5508 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5509 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5510 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5511 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5512 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5513 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5514 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5515 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5516 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5517 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5518 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5519 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5520 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5521 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5522 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5523 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5524 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5525 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5526 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5527 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5528 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5529 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5530 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5531 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5532 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5533 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5534 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5535 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5536 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5537 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5538 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5539 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5540 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5541 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5542 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5543 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5544 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5545 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5546 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5547 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5548 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5549 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5550 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5551 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5552 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5553 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5554 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5555 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5556 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5557 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5558 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5559 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5560 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5561 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5562 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5563 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5564 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5565 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5566 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5567 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5568 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5569 (FH) | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |

Plots of 99% Power bandwidth

**Occupied Bandwidth**




802.11be (EHT80)

## 802.11be (EHT160) CH114

| Detection Bandwidth Test | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Radar Type 0<br>EUT Frequency: 5570 MHz<br>Detection bandwidth limit (100% of EUT 99% Power bandwidth): 154.36 MHz<br>Detection bandwidth (5648 MHz (FH) – 5492 MHz (FL)): 156 MHz | | | | | | | | | | | | | |
| Radar Frequency (MHz) | Trial Number / Detection | | | | | | | | | | Detection Probability | Minimum Detection Limit | Test Result |
| | #01 | #02 | #03 | #04 | #05 | #06 | #07 | #08 | #09 | #10 | | | |
| 5492 (FL) | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5493 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5494 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5495 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5496 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5497 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5498 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5499 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5500 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5501 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5502 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5503 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5504 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5505 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5506 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5507 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5508 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5509 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5510 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5511 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5512 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5513 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5514 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5515 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5516 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5517 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5518 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5519 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5520 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5521 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5522 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5523 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5524 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5525 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5526 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |

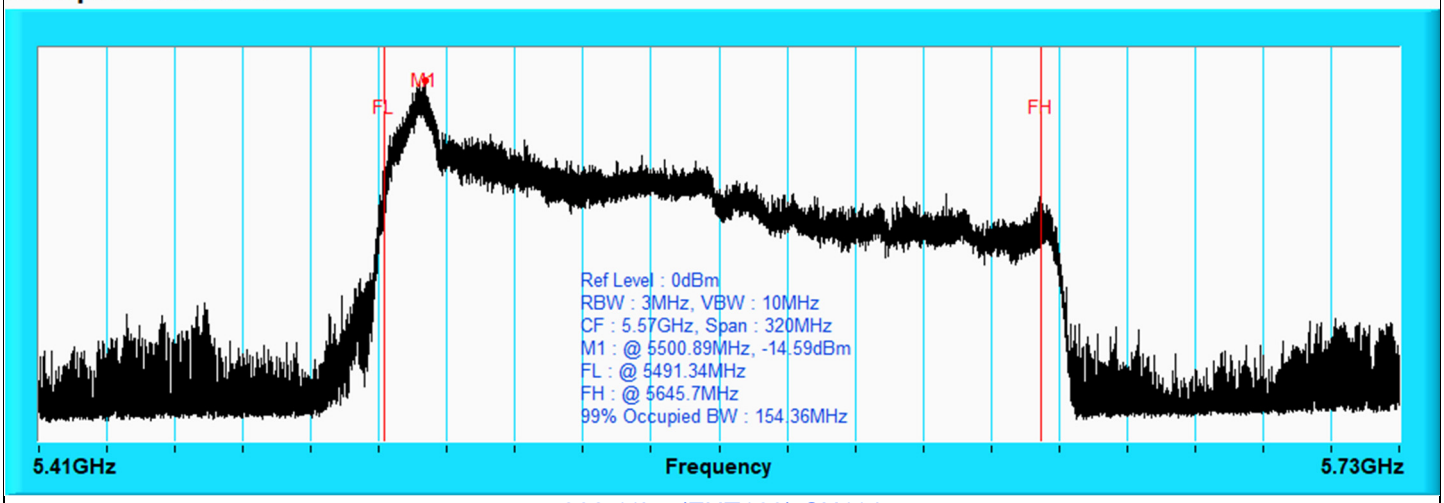
| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5527 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5528 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5529 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5530 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5531 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5532 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5533 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5534 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5535 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5536 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5537 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5538 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5539 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5540 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5541 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5542 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5543 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5544 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5545 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5546 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5547 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5548 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5549 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5550 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5551 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5552 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5553 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5554 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5555 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5556 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5557 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5558 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5559 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5560 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5561 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5562 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5563 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5564 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5565 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5566 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5567 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5568 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5569 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5570 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5571 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5572 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5573 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5574 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5575 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5576 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5577 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5578 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5579 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5580 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5581 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5582 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5583 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5584 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5585 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5586 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5587 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5588 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5589 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5590 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5591 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5592 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5593 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5594 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5595 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5596 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5597 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5598 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5599 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5600 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5601 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5602 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5603 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5604 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5605 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5606 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5607 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5608 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5609 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5610 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5611 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5612 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5613 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5614 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5615 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5616 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5617 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5618 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5619 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5620 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5621 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5622 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5623 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5624 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5625 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5626 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5627 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5628 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5629 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5630 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5631 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5632 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5633 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5634 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5635 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5636 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5637 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5638 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5639 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5640 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5641 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5642 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5643 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5644 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5645 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5646 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5647 | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |
| 5648 (FH) | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | 100% | 90% | Pass |

Plots of 99% Power bandwidth

**Occupied Bandwidth**

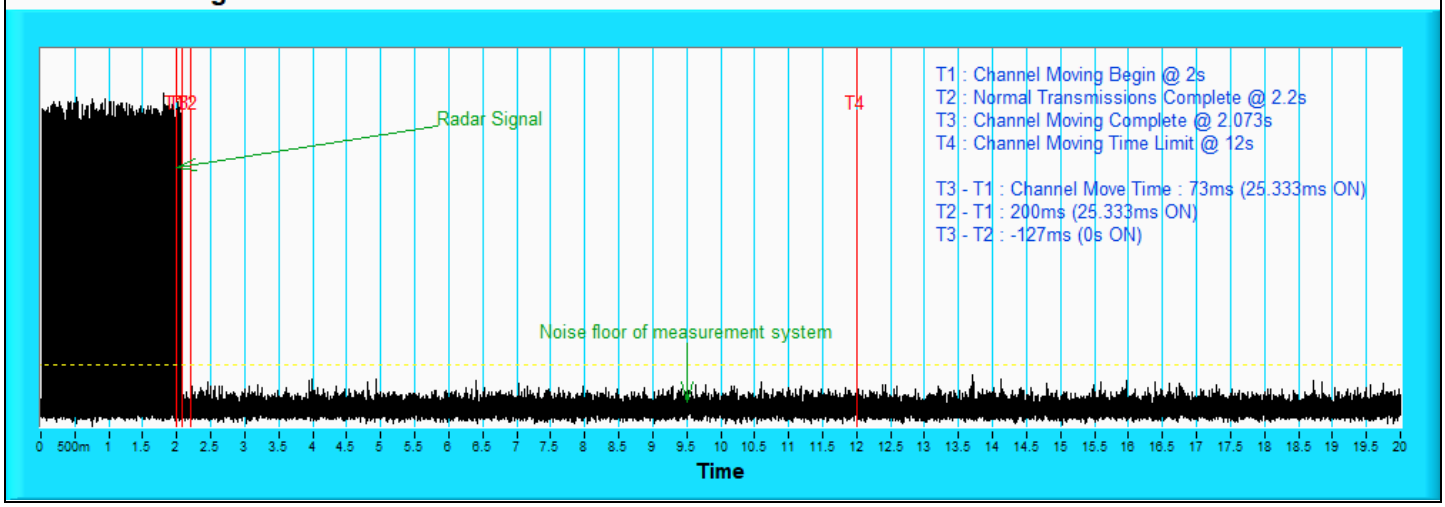



802.11be (EHT160) CH114

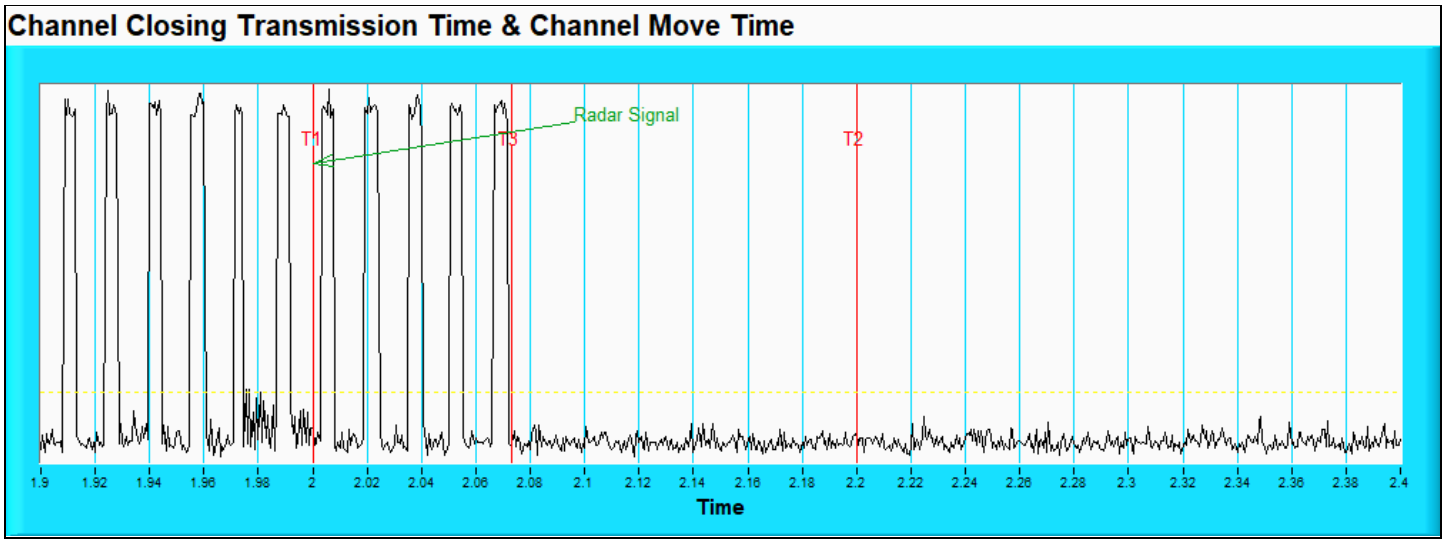
## 7.2 Channel Closing Transmission and Channel Move Time

| Environmental Conditions: | 25°C, 60% RH | Tested By: | Jyunchun Lin |
|---|---|---|---|

| Radar signal 0 |
|---|

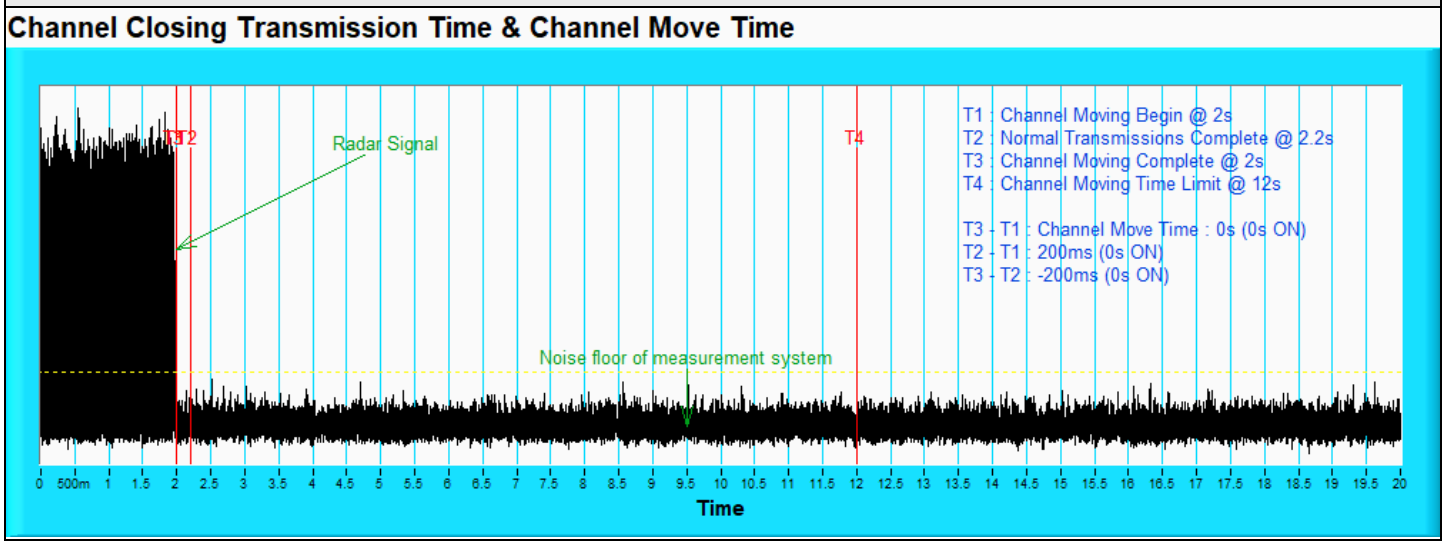



Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200 ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

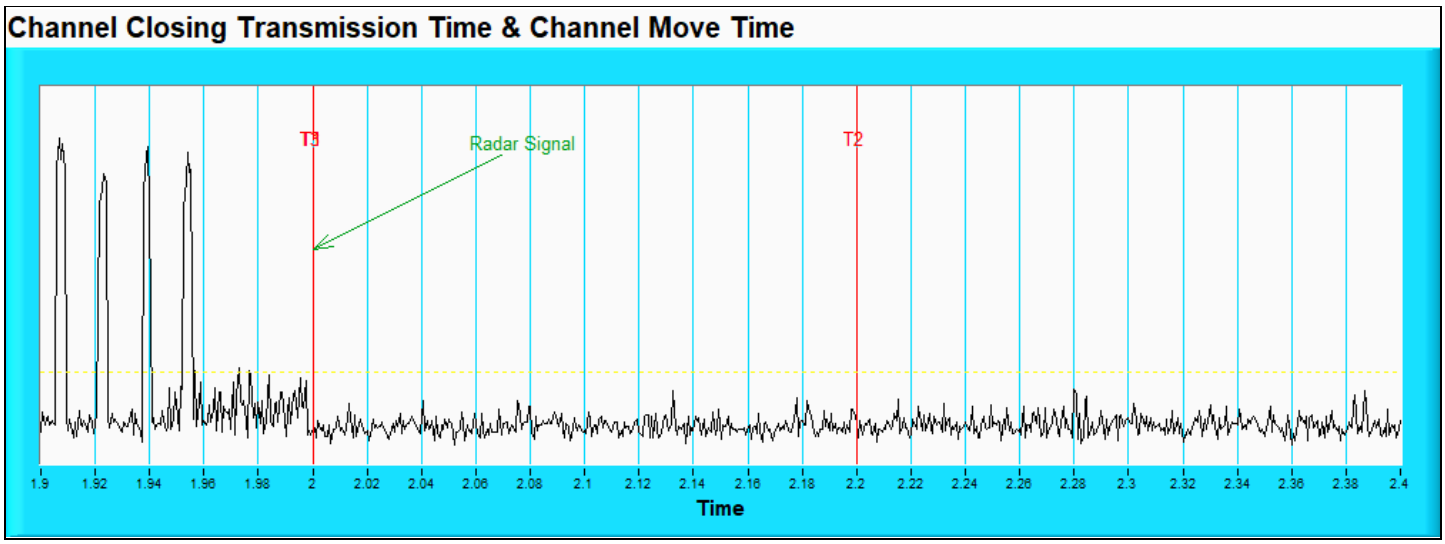



Note: Zoom in of the first 500 ms after radar signal applied.

| Radar signal 1 |
| --- |

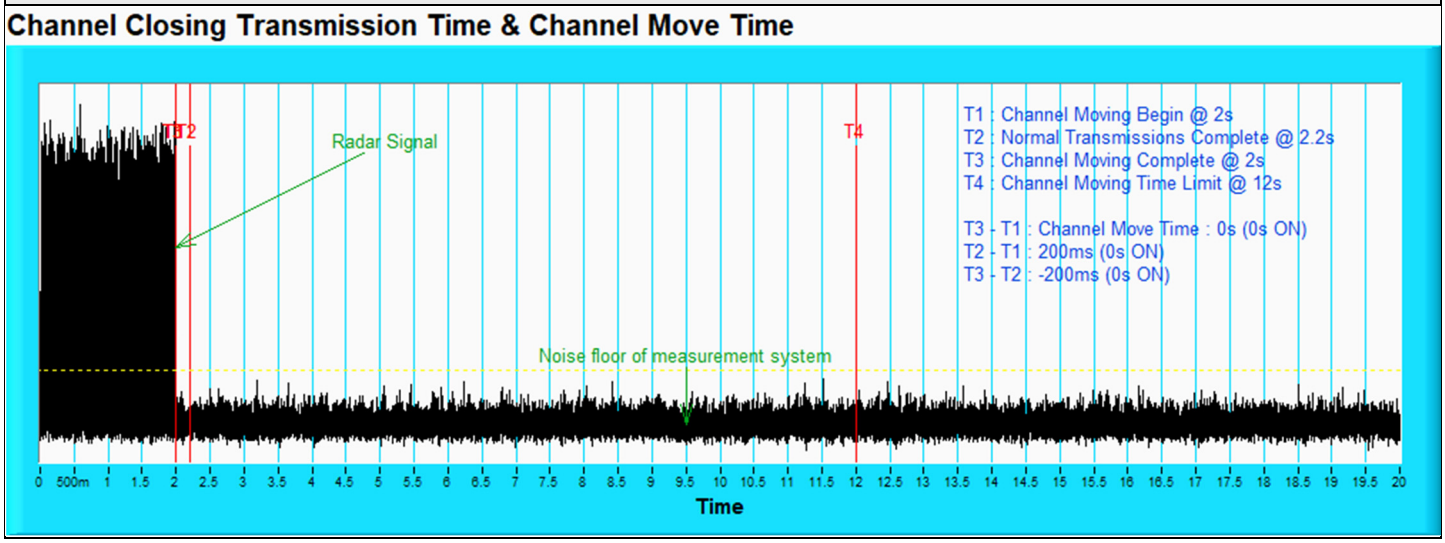



Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200 ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

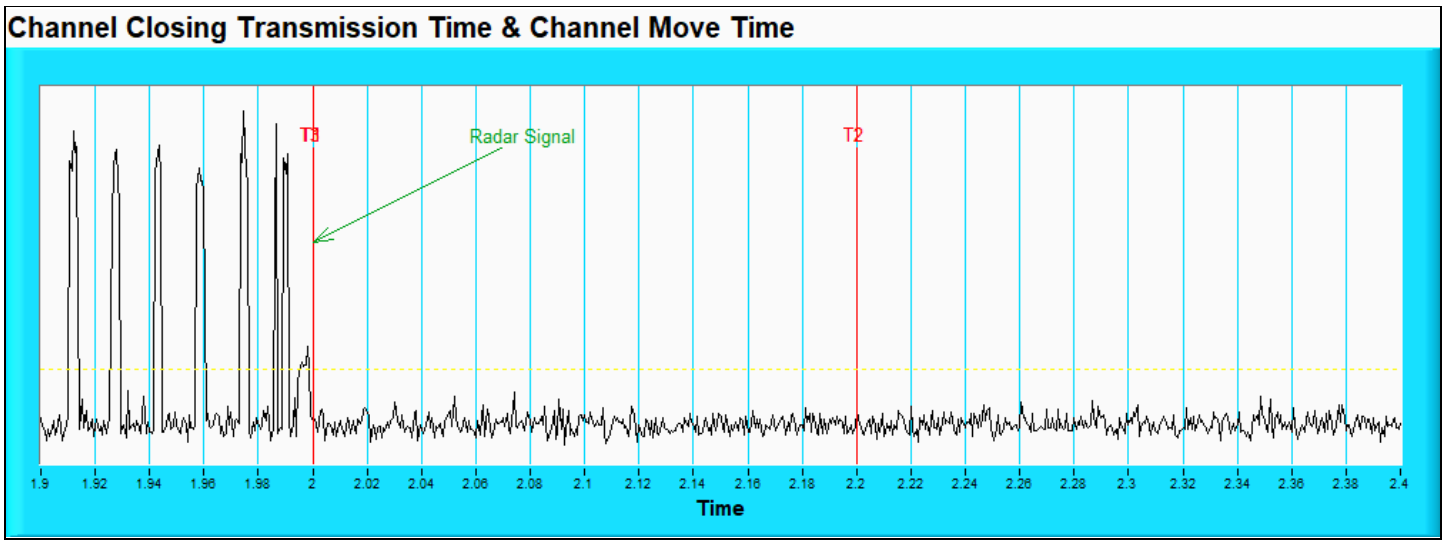



Note: Zoom in of the first 500 ms after radar signal applied.

| Radar signal 2 |
| --- |

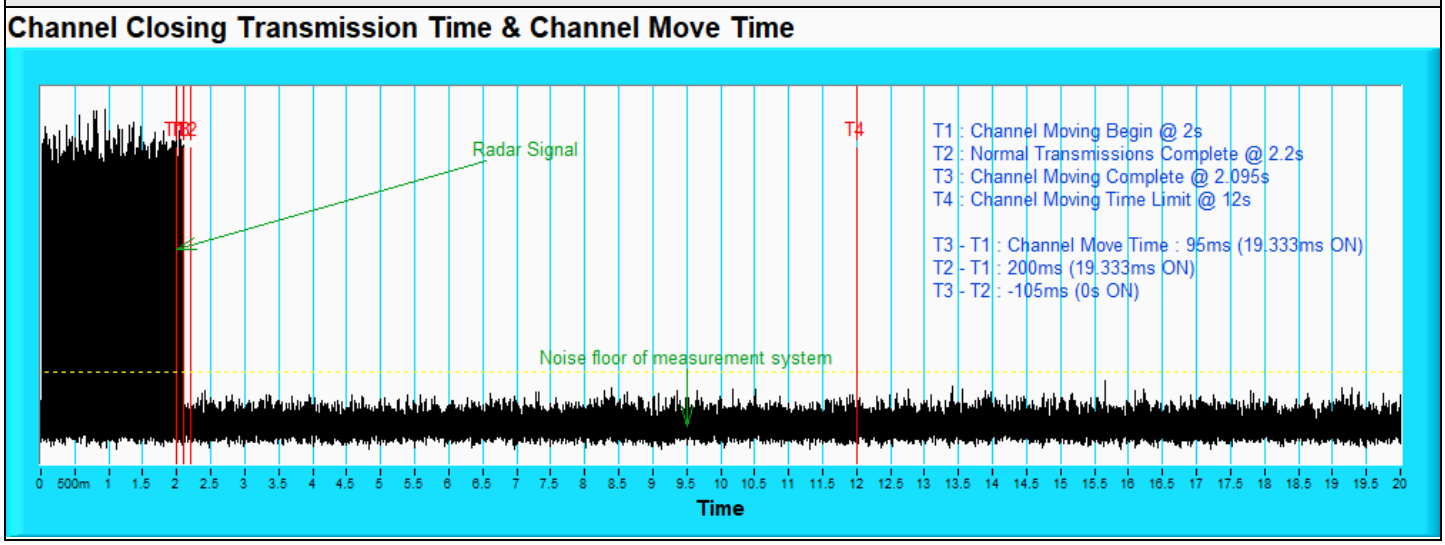



Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200 ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

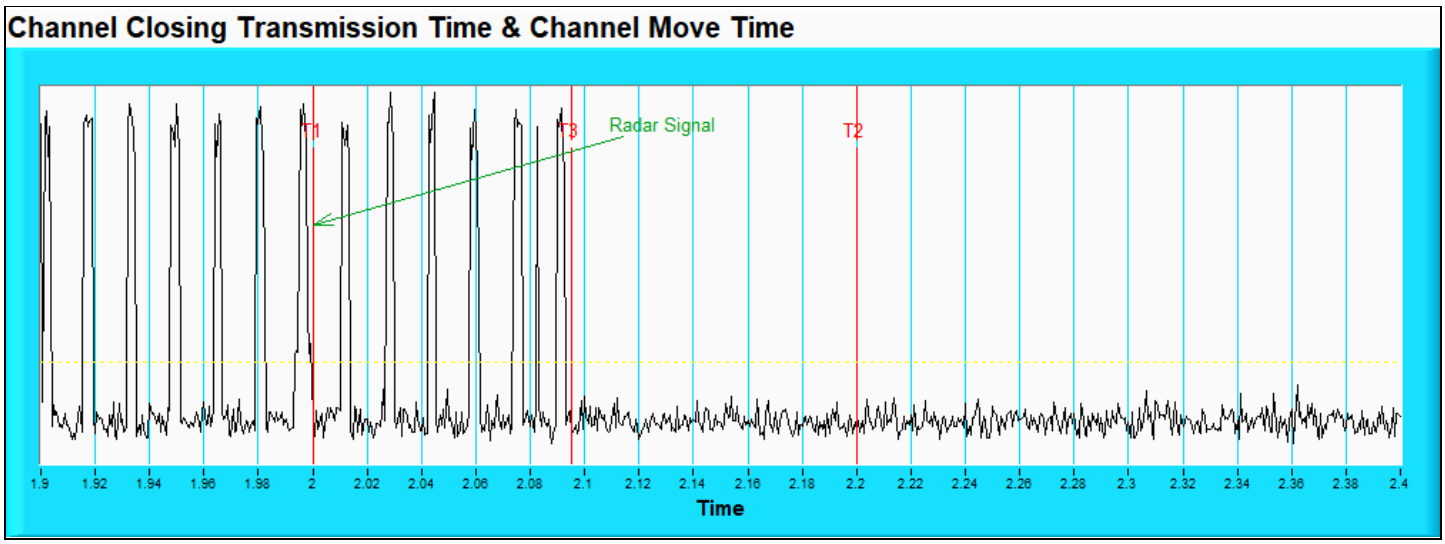



Note: Zoom in of the first 500 ms after radar signal applied.

Radar signal 3

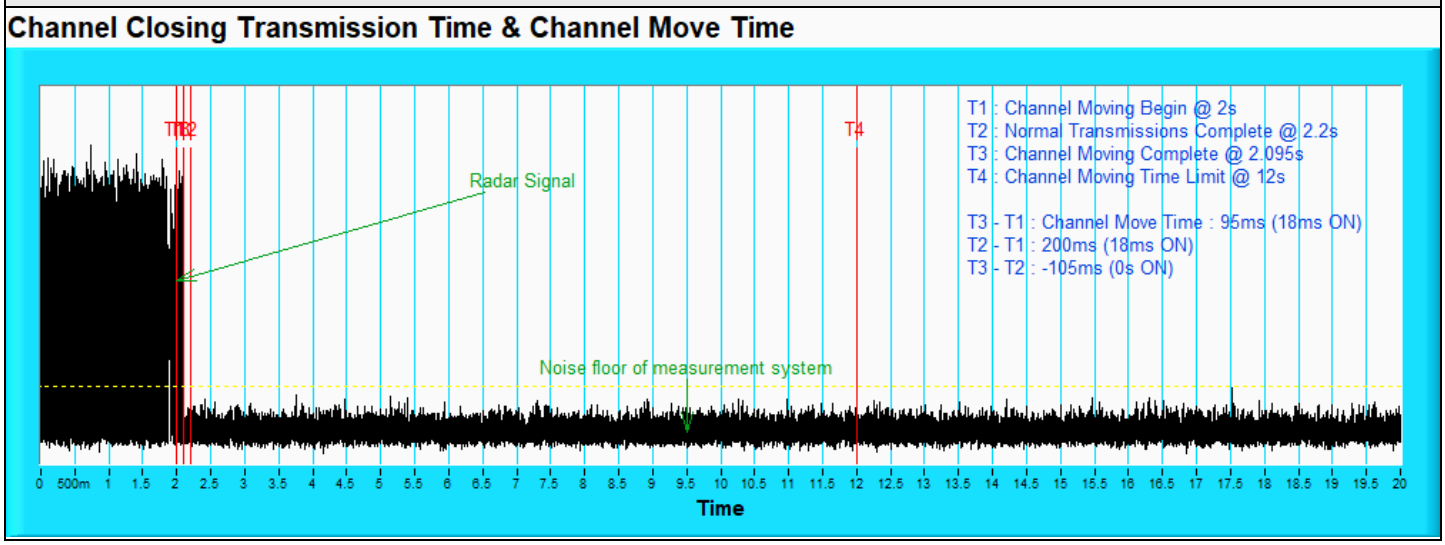



Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200 ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

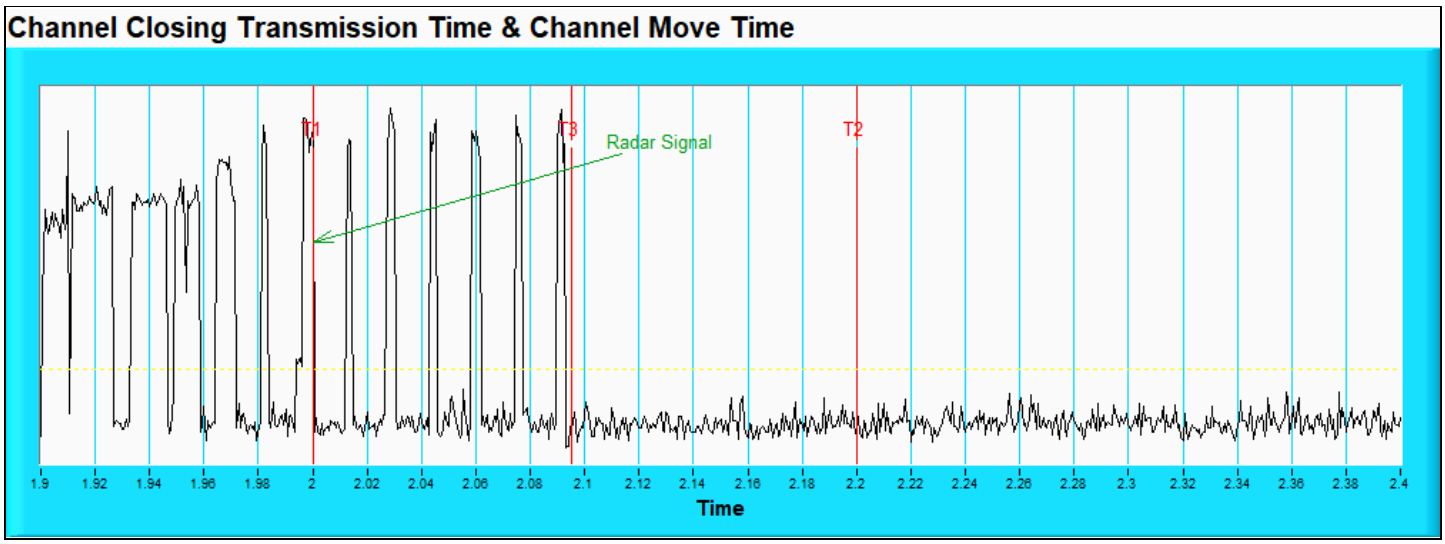



Note: Zoom in of the first 500 ms after radar signal applied.

| Radar signal 4 |
| --- |




Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200 ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.



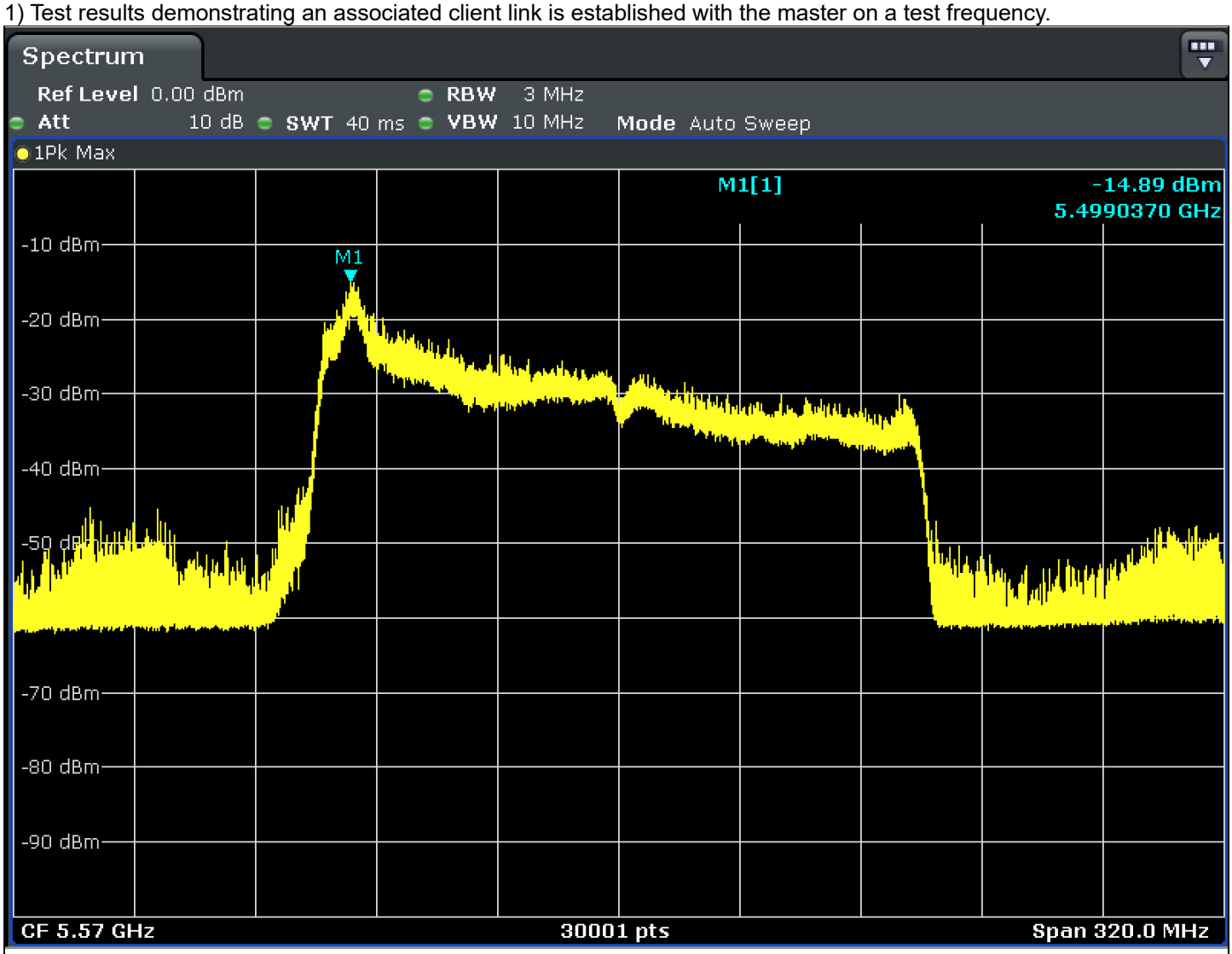

Note: Zoom in of the first 500 ms after radar signal applied.

## 7.3 Non-Occupancy Period

| Environmental Conditions: | 25°C, 60% RH | Tested By: | Jyunchun Lin |
|---|---|---|---|

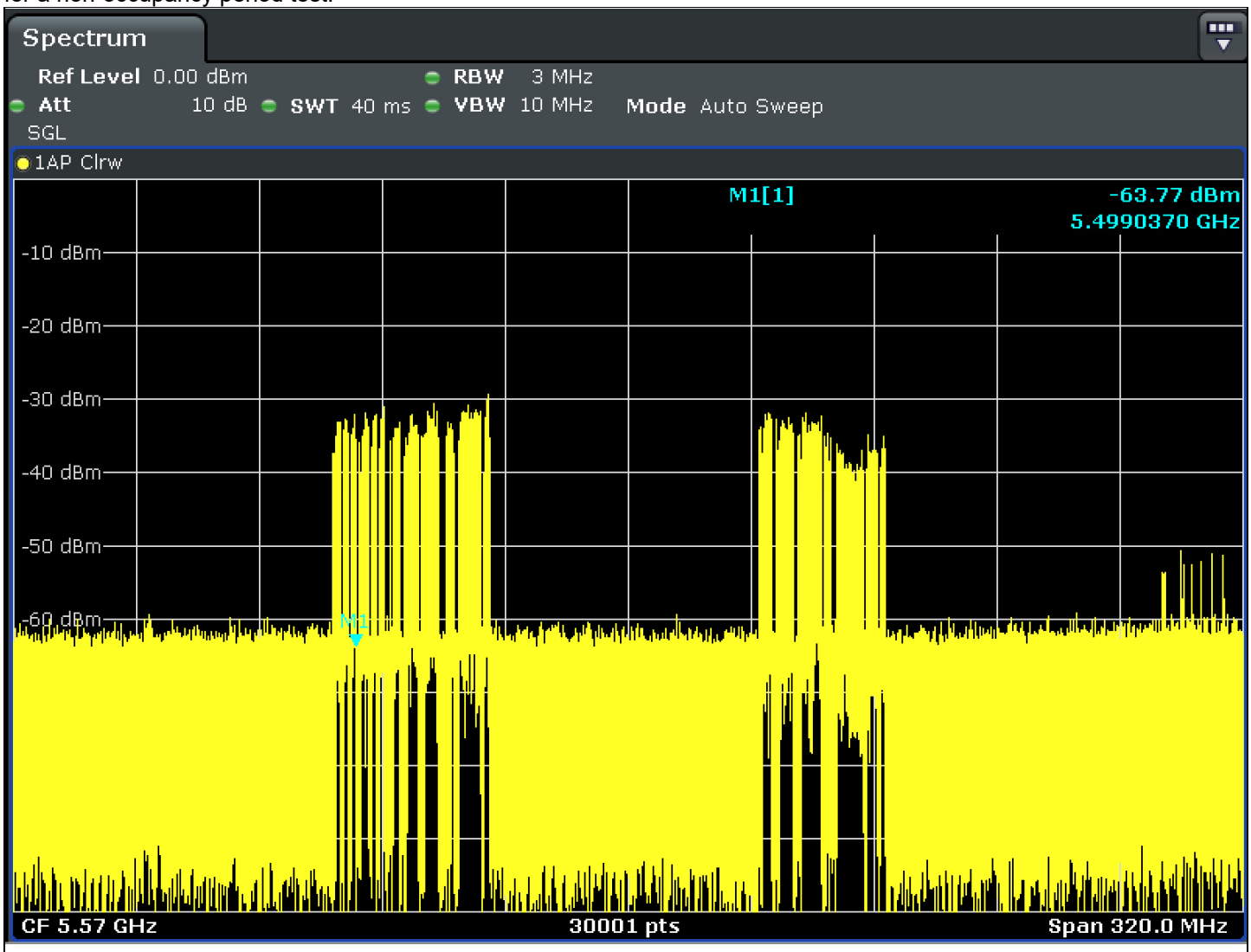
**For Associated Test**

1) Test results demonstrating an associated client link is established with the master on a test frequency.



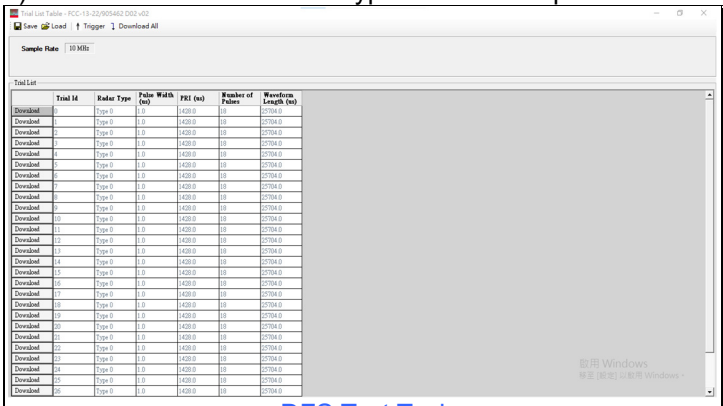

EUT links with Master on 5570 MHz.

2) The client and DFS-certified master device are associated, and system testing will be performed with channel-loading for a non-occupancy period test.

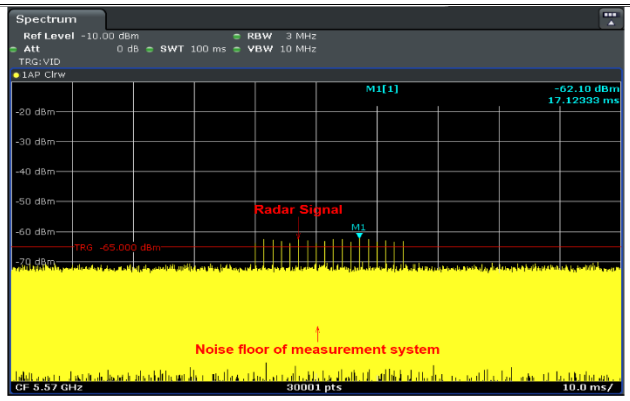



Client performed with channel-loading via master.

3). The device transmits one type of radar as specified in the DFS Order.

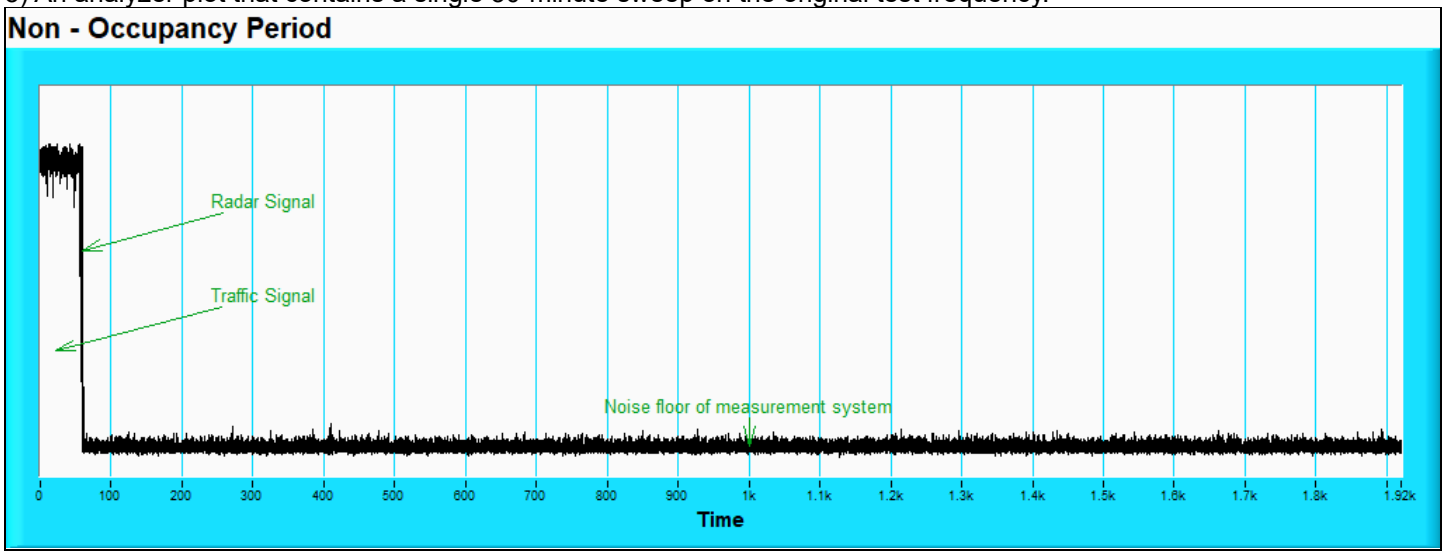


DFS Test Tool




Radar 0 is used to test during DFS test

4) The test frequency has been monitored to ensure no transmission of any type has occurred for 30 minutes;
Note: If the client moves with the master, the device is considered compliant if nothing appears in the client non-occupancy period test. For devices that shut down (rather than moving channels), no beacons should appear;
5) An analyzer plot that contains a single 30-minute sweep on the original test frequency.



## 7.4 Statistical Performance Check

| Environmental Conditions: | 25°C, 60% RH | Tested By: | Jyunchun Lin |
|---|---|---|---|

| Radar Type | Number of Trials (Times) | Percentage of Successful Detection | | | | Minimum Percentage of Successful Detection | Test Result |
|---|---|---|---|---|---|---|---|
| | | 802.11be (EHT20) | 802.11be (EHT40) | 802.11be (EHT80) | 802.11be (EHT160) CH114 | | |
| 1 | 30 | 100.0% | 100.0% | 100.0% | 93.3% | 60% | Pass |
| 2 | 30 | 100.0% | 93.3% | 93.3% | 93.3% | 60% | Pass |
| 3 | 30 | 100.0% | 96.6% | 96.6% | 86.6% | 60% | Pass |
| 4 | 30 | 100.0% | 96.6% | 96.6% | 93.3% | 60% | Pass |
| Aggregate (Radar Types 1-4) | | 100.0% | 96.6% | 96.6% | 91.6% | 80% | Pass |
| 5 | 30 | 100.0% | 100.0% | 100.0% | 90.0% | 80% | Pass |
| 6 | 30 | 100.0% | 86.6% | 100.0% | 96.6% | 70% | Pass |

**802.11be (EHT20)**

| Type 1 Radar Statistical Performances | | | | | | |
|---|---|---|---|---|---|---|
| Trial # | Test Frequency (MHz) | Pulse Repetition Frequency Number (1 to 23) | Pulse Repetition Frequency (pps) | Pulses per Burst | Pulse Repetition Interval (μsec) | Detection |
| 1 | 5500 | 5 | 1672.2 | 89 | 598 | Yes |
| 2 | 5498 | 21 | 1089.3 | 58 | 918 | Yes |
| 3 | 5502 | 14 | 1285.3 | 68 | 778 | Yes |
| 4 | 5493 | 23 | 326.2 | 18 | 3066 | Yes |
| 5 | 5499 | 10 | 1432.7 | 76 | 698 | Yes |
| 6 | 5503 | 13 | 1319.3 | 70 | 758 | Yes |
| 7 | 5494 | 16 | 1222.5 | 65 | 818 | Yes |
| 8 | 5504 | 15 | 1253.1 | 67 | 798 | Yes |
| 9 | 5499 | 11 | 1392.8 | 74 | 718 | Yes |
| 10 | 5506 | 3 | 1792.1 | 95 | 558 | Yes |
| 11 | 5496 | 22 | 1066.1 | 57 | 938 | Yes |
| 12 | 5495 | 7 | 1567.4 | 83 | 638 | Yes |
| 13 | 5501 | 17 | 1193.3 | 63 | 838 | Yes |
| 14 | 5502 | 18 | 1165.6 | 62 | 858 | Yes |
| 15 | 5500 | 9 | 1474.9 | 78 | 678 | Yes |
| 16 | 5495 | - | 1524.4 | 81 | 656 | Yes |
| 17 | 5501 | - | 749.6 | 40 | 1334 | Yes |
| 18 | 5496 | - | 1811.6 | 96 | 552 | Yes |
| 19 | 5493 | - | 660.5 | 35 | 1514 | Yes |
| 20 | 5499 | - | 364.2 | 20 | 2746 | Yes |
| 21 | 5504 | - | 960.6 | 51 | 1041 | Yes |
| 22 | 5497 | - | 344.1 | 19 | 2906 | Yes |
| 23 | 5496 | - | 421.2 | 23 | 2374 | Yes |
| 24 | 5505 | - | 751.3 | 40 | 1331 | Yes |
| 25 | 5495 | - | 513.3 | 28 | 1948 | Yes |
| 26 | 5501 | - | 1026.7 | 55 | 974 | Yes |
| 27 | 5503 | - | 409.3 | 22 | 2443 | Yes |
| 28 | 5502 | - | 557.4 | 30 | 1794 | Yes |
| 29 | 5506 | - | 874.1 | 47 | 1144 | Yes |
| 30 | 5499 | - | 473.5 | 25 | 2112 | Yes |
| | | | | | | Detection Rate : 100% |

Note. " - " : 15 unique PRI values randomly selected within the range of 518-3066 μsec with a minimum increment of 1μsec, excluding PRI values selected in Test A

**802.11be (EHT20)**

| Type 2 Radar Statistical Performances | | | | | |
|---|---|---|---|---|---|
| Trial # | Test Frequency (MHz) | Pulses per Burst | Pulse Width(us) | PRI(us) | Detection |
| 1 | 5500 | 28 | 4.2 | 228 | Yes |
| 2 | 5497 | 24 | 1.6 | 202 | Yes |
| 3 | 5501 | 24 | 1.9 | 193 | Yes |
| 4 | 5507 | 29 | 4.6 | 189 | Yes |
| 5 | 5495 | 26 | 3 | 167 | Yes |
| 6 | 5502 | 25 | 2.6 | 180 | Yes |
| 7 | 5498 | 23 | 1.4 | 165 | Yes |
| 8 | 5494 | 29 | 5 | 190 | Yes |
| 9 | 5495 | 23 | 1.2 | 168 | Yes |
| 10 | 5506 | 26 | 3 | 224 | Yes |
| 11 | 5495 | 27 | 3.9 | 187 | Yes |
| 12 | 5505 | 29 | 5 | 171 | Yes |
| 13 | 5504 | 28 | 4.3 | 223 | Yes |
| 14 | 5495 | 26 | 2.9 | 216 | Yes |
| 15 | 5505 | 26 | 2.9 | 219 | Yes |
| 16 | 5501 | 27 | 3.6 | 169 | Yes |
| 17 | 5496 | 25 | 2.5 | 199 | Yes |
| 18 | 5504 | 26 | 3 | 151 | Yes |
| 19 | 5494 | 25 | 2.4 | 198 | Yes |
| 20 | 5495 | 29 | 5 | 207 | Yes |
| 21 | 5506 | 23 | 1.5 | 162 | Yes |
| 22 | 5505 | 29 | 5 | 161 | Yes |
| 23 | 5507 | 24 | 1.8 | 194 | Yes |
| 24 | 5498 | 28 | 4.1 | 178 | Yes |
| 25 | 5499 | 24 | 1.6 | 170 | Yes |
| 26 | 5499 | 27 | 3.4 | 195 | Yes |
| 27 | 5498 | 25 | 2.7 | 212 | Yes |
| 28 | 5500 | 24 | 1.7 | 196 | Yes |
| 29 | 5498 | 26 | 2.8 | 217 | Yes |
| 30 | 5505 | 24 | 1.8 | 183 | Yes |
| Detection Rate : 100% | | | | | |

**802.11be (EHT20)**

| Type 3 Radar Statistical Performances | | | | | |
|---|---|---|---|---|---|
| Trial # | Test Frequency (MHz) | Pulses per Burst | Pulse Width(us) | PRI(us) | Detection |
| 1 | 5500 | 18 | 9.2 | 258 | Yes |
| 2 | 5507 | 16 | 6.6 | 493 | Yes |
| 3 | 5496 | 16 | 6.9 | 359 | Yes |
| 4 | 5501 | 18 | 9.6 | 397 | Yes |
| 5 | 5500 | 17 | 8 | 355 | Yes |
| 6 | 5493 | 17 | 7.6 | 428 | Yes |
| 7 | 5495 | 16 | 6.4 | 271 | Yes |
| 8 | 5495 | 18 | 10 | 371 | Yes |
| 9 | 5500 | 16 | 6.2 | 430 | Yes |
| 10 | 5496 | 17 | 8 | 272 | Yes |
| 11 | 5501 | 18 | 8.9 | 202 | Yes |
| 12 | 5496 | 18 | 10 | 264 | Yes |
| 13 | 5498 | 18 | 9.3 | 207 | Yes |
| 14 | 5499 | 17 | 7.9 | 456 | Yes |
| 15 | 5493 | 17 | 7.9 | 291 | Yes |
| 16 | 5506 | 17 | 8.6 | 411 | Yes |
| 17 | 5496 | 17 | 7.5 | 368 | Yes |
| 18 | 5502 | 17 | 8 | 241 | Yes |
| 19 | 5504 | 17 | 7.4 | 467 | Yes |
| 20 | 5504 | 18 | 10 | 339 | Yes |
| 21 | 5495 | 16 | 6.5 | 500 | Yes |
| 22 | 5503 | 18 | 10 | 358 | Yes |
| 23 | 5495 | 16 | 6.8 | 251 | Yes |
| 24 | 5497 | 18 | 9.1 | 230 | Yes |
| 25 | 5503 | 16 | 6.6 | 285 | Yes |
| 26 | 5499 | 17 | 8.4 | 426 | Yes |
| 27 | 5499 | 17 | 7.7 | 350 | Yes |
| 28 | 5505 | 16 | 6.7 | 434 | Yes |
| 29 | 5500 | 17 | 7.8 | 491 | Yes |
| 30 | 5500 | 16 | 6.8 | 438 | Yes |
| | | | | | Detection Rate : 100% |

**802.11be (EHT20)**

| Type 4 Radar Statistical Performances | | | | | |
|---|---|---|---|---|---|
| Trial # | Test Frequency (MHz) | Pulses per Burst | Pulse Width(us) | PRI(us) | Detection |
| 1 | 5500 | 15 | 18.1 | 258 | Yes |
| 2 | 5502 | 12 | 12.3 | 493 | Yes |
| 3 | 5499 | 13 | 13.2 | 359 | Yes |
| 4 | 5493 | 16 | 19.1 | 397 | Yes |
| 5 | 5498 | 14 | 15.4 | 355 | Yes |
| 6 | 5504 | 14 | 14.6 | 428 | Yes |
| 7 | 5498 | 12 | 11.9 | 271 | Yes |
| 8 | 5497 | 16 | 19.9 | 371 | Yes |
| 9 | 5496 | 12 | 11.6 | 430 | Yes |
| 10 | 5497 | 14 | 15.4 | 272 | Yes |
| 11 | 5499 | 15 | 17.4 | 202 | Yes |
| 12 | 5497 | 16 | 19.9 | 264 | Yes |
| 13 | 5494 | 16 | 18.4 | 207 | Yes |
| 14 | 5494 | 14 | 15.3 | 456 | Yes |
| 15 | 5500 | 14 | 15.3 | 291 | Yes |
| 16 | 5495 | 15 | 16.8 | 411 | Yes |
| 17 | 5506 | 13 | 14.3 | 368 | Yes |
| 18 | 5496 | 14 | 15.5 | 241 | Yes |
| 19 | 5495 | 13 | 14.2 | 467 | Yes |
| 20 | 5507 | 16 | 20 | 339 | Yes |
| 21 | 5495 | 12 | 12.2 | 500 | Yes |
| 22 | 5506 | 16 | 19.9 | 358 | Yes |
| 23 | 5494 | 13 | 12.9 | 251 | Yes |
| 24 | 5505 | 15 | 17.9 | 230 | Yes |
| 25 | 5506 | 12 | 12.3 | 285 | Yes |
| 26 | 5503 | 15 | 16.5 | 426 | Yes |
| 27 | 5507 | 14 | 14.8 | 350 | Yes |
| 28 | 5501 | 12 | 12.6 | 434 | Yes |
| 29 | 5498 | 14 | 15.1 | 491 | Yes |
| 30 | 5500 | 13 | 12.9 | 438 | Yes |
| | | | | | Detection Rate : 100% |

**802.11be (EHT20)**

| Type 5 Radar Statistical Performances | | | | |
|---|---|---|---|---|
| Trial # | Minimum Chirp Width(MHz) | Chirp Center Frequency(MHz) | Test Signal Name | Detection |
| 1 | 7 | 5500 | LP_Signal_01 | Yes |
| 2 | 15 | 5500 | LP_Signal_02 | Yes |
| 3 | 16 | 5500 | LP_Signal_03 | Yes |
| 4 | 18 | 5500 | LP_Signal_04 | Yes |
| 5 | 8 | 5500 | LP_Signal_05 | Yes |
| 6 | 5 | 5500 | LP_Signal_06 | Yes |
| 7 | 18 | 5500 | LP_Signal_07 | Yes |
| 8 | 12 | 5500 | LP_Signal_08 | Yes |
| 9 | 12 | 5500 | LP_Signal_09 | Yes |
| 10 | 15 | 5500 | LP_Signal_10 | Yes |
| 11 | 5 | 5492 | LP_Signal_11 | Yes |
| 12 | 6 | 5492 | LP_Signal_12 | Yes |
| 13 | 11 | 5494 | LP_Signal_13 | Yes |
| 14 | 18 | 5497 | LP_Signal_14 | Yes |
| 15 | 20 | 5498 | LP_Signal_15 | Yes |
| 16 | 13 | 5495 | LP_Signal_16 | Yes |
| 17 | 9 | 5494 | LP_Signal_17 | Yes |
| 18 | 11 | 5494 | LP_Signal_18 | Yes |
| 19 | 8 | 5493 | LP_Signal_19 | Yes |
| 20 | 5 | 5492 | LP_Signal_20 | Yes |
| 21 | 12 | 5505 | LP_Signal_21 | Yes |
| 22 | 17 | 5503 | LP_Signal_22 | Yes |
| 23 | 10 | 5506 | LP_Signal_23 | Yes |
| 24 | 5 | 5508 | LP_Signal_24 | Yes |
| 25 | 15 | 5504 | LP_Signal_25 | Yes |
| 26 | 11 | 5506 | LP_Signal_26 | Yes |
| 27 | 7 | 5507 | LP_Signal_27 | Yes |
| 28 | 6 | 5508 | LP_Signal_28 | Yes |
| 29 | 6 | 5508 | LP_Signal_29 | Yes |
| 30 | 8 | 5507 | LP_Signal_30 | Yes |
| | | | | Detection Rate : 100% |

Note: The Long Pulse Radar pattern shown in Appendix A.1

**802.11be (EHT20)**

| Type 6 Radar Statistical Performances | | | | | |
|---|---|---|---|---|---|
| Trial # | Pulses per Burst | Pulse Width(us) | PRI(us) | Hopping Frequency Sequence Name | Detection |
| 1 | 9 | 1 | 333 | HOP_FREQ_SEQ_01 | Yes |
| 2 | 9 | 1 | 333 | HOP_FREQ_SEQ_02 | Yes |
| 3 | 9 | 1 | 333 | HOP_FREQ_SEQ_03 | Yes |
| 4 | 9 | 1 | 333 | HOP_FREQ_SEQ_04 | Yes |
| 5 | 9 | 1 | 333 | HOP_FREQ_SEQ_05 | Yes |
| 6 | 9 | 1 | 333 | HOP_FREQ_SEQ_06 | Yes |
| 7 | 9 | 1 | 333 | HOP_FREQ_SEQ_07 | Yes |
| 8 | 9 | 1 | 333 | HOP_FREQ_SEQ_08 | Yes |
| 9 | 9 | 1 | 333 | HOP_FREQ_SEQ_09 | Yes |
| 10 | 9 | 1 | 333 | HOP_FREQ_SEQ_10 | Yes |
| 11 | 9 | 1 | 333 | HOP_FREQ_SEQ_11 | Yes |
| 12 | 9 | 1 | 333 | HOP_FREQ_SEQ_12 | Yes |
| 13 | 9 | 1 | 333 | HOP_FREQ_SEQ_13 | Yes |
| 14 | 9 | 1 | 333 | HOP_FREQ_SEQ_14 | Yes |
| 15 | 9 | 1 | 333 | HOP_FREQ_SEQ_15 | Yes |
| 16 | 9 | 1 | 333 | HOP_FREQ_SEQ_16 | Yes |
| 17 | 9 | 1 | 333 | HOP_FREQ_SEQ_17 | Yes |
| 18 | 9 | 1 | 333 | HOP_FREQ_SEQ_18 | Yes |
| 19 | 9 | 1 | 333 | HOP_FREQ_SEQ_19 | Yes |
| 20 | 9 | 1 | 333 | HOP_FREQ_SEQ_20 | Yes |
| 21 | 9 | 1 | 333 | HOP_FREQ_SEQ_21 | Yes |
| 22 | 9 | 1 | 333 | HOP_FREQ_SEQ_22 | Yes |
| 23 | 9 | 1 | 333 | HOP_FREQ_SEQ_23 | Yes |
| 24 | 9 | 1 | 333 | HOP_FREQ_SEQ_24 | Yes |
| 25 | 9 | 1 | 333 | HOP_FREQ_SEQ_25 | Yes |
| 26 | 9 | 1 | 333 | HOP_FREQ_SEQ_26 | Yes |
| 27 | 9 | 1 | 333 | HOP_FREQ_SEQ_27 | Yes |
| 28 | 9 | 1 | 333 | HOP_FREQ_SEQ_28 | Yes |
| 29 | 9 | 1 | 333 | HOP_FREQ_SEQ_29 | Yes |
| 30 | 9 | 1 | 333 | HOP_FREQ_SEQ_30 | Yes |
| | | | | | Detection Rate : 100% |

**802.11be (EHT40)**

| Type 1 Radar Statistical Performances | | | | | | |
|---|---|---|---|---|---|---|
| Trial # | Test Frequency (MHz) | Pulse Repetition Frequency Number (1 to 23) | Pulse Repetition Frequency (pps) | Pulses per Burst | Pulse Repetition Interval (μsec) | Detection |
| 1 | 5510 | 5 | 1672.2 | 89 | 598 | Yes |
| 2 | 5520 | 21 | 1089.3 | 58 | 918 | Yes |
| 3 | 5500 | 14 | 1285.3 | 68 | 778 | Yes |
| 4 | 5511 | 23 | 326.2 | 18 | 3066 | Yes |
| 5 | 5502 | 10 | 1432.7 | 76 | 698 | Yes |
| 6 | 5518 | 13 | 1319.3 | 70 | 758 | Yes |
| 7 | 5521 | 16 | 1222.5 | 65 | 818 | Yes |
| 8 | 5503 | 15 | 1253.1 | 67 | 798 | Yes |
| 9 | 5502 | 11 | 1392.8 | 74 | 718 | Yes |
| 10 | 5508 | 3 | 1792.1 | 95 | 558 | Yes |
| 11 | 5503 | 22 | 1066.1 | 57 | 938 | Yes |
| 12 | 5516 | 7 | 1567.4 | 83 | 638 | Yes |
| 13 | 5510 | 17 | 1193.3 | 63 | 838 | Yes |
| 14 | 5514 | 18 | 1165.6 | 62 | 858 | Yes |
| 15 | 5498 | 9 | 1474.9 | 78 | 678 | Yes |
| 16 | 5503 | - | 1524.4 | 81 | 656 | Yes |
| 17 | 5497 | - | 749.6 | 40 | 1334 | Yes |
| 18 | 5517 | - | 1811.6 | 96 | 552 | Yes |
| 19 | 5507 | - | 660.5 | 35 | 1514 | Yes |
| 20 | 5501 | - | 364.2 | 20 | 2746 | Yes |
| 21 | 5495 | - | 960.6 | 51 | 1041 | Yes |
| 22 | 5515 | - | 344.1 | 19 | 2906 | Yes |
| 23 | 5510 | - | 421.2 | 23 | 2374 | Yes |
| 24 | 5506 | - | 751.3 | 40 | 1331 | Yes |
| 25 | 5502 | - | 513.3 | 28 | 1948 | Yes |
| 26 | 5499 | - | 1026.7 | 55 | 974 | Yes |
| 27 | 5524 | - | 409.3 | 22 | 2443 | Yes |
| 28 | 5518 | - | 557.4 | 30 | 1794 | Yes |
| 29 | 5504 | - | 874.1 | 47 | 1144 | Yes |
| 30 | 5497 | - | 473.5 | 25 | 2112 | Yes |
| | | | | | | Detection Rate : 100% |

Note. " - " : 15 unique PRI values randomly selected within the range of 518-3066 μsec with a minimum increment of 1μsec, excluding PRI values selected in Test A

**802.11be (EHT40)**

| Type 2 Radar Statistical Performances | | | | | |
|---|---|---|---|---|---|
| Trial # | Test Frequency (MHz) | Pulses per Burst | Pulse Width(us) | PRI(us) | Detection |
| 1 | 5510 | 28 | 4.2 | 228 | Yes |
| 2 | 5520 | 24 | 1.6 | 202 | Yes |
| 3 | 5500 | 24 | 1.9 | 193 | Yes |
| 4 | 5503 | 29 | 4.6 | 189 | Yes |
| 5 | 5510 | 26 | 3 | 167 | Yes |
| 6 | 5495 | 25 | 2.6 | 180 | Yes |
| 7 | 5508 | 23 | 1.4 | 165 | Yes |
| 8 | 5509 | 29 | 5 | 190 | Yes |
| 9 | 5521 | 23 | 1.2 | 168 | Yes |
| 10 | 5495 | 26 | 3 | 224 | Yes |
| 11 | 5510 | 27 | 3.9 | 187 | Yes |
| 12 | 5517 | 29 | 5 | 171 | Yes |
| 13 | 5499 | 28 | 4.3 | 223 | Yes |
| 14 | 5516 | 26 | 2.9 | 216 | Yes |
| 15 | 5520 | 26 | 2.9 | 219 | Yes |
| 16 | 5502 | 27 | 3.6 | 169 | Yes |
| 17 | 5522 | 25 | 2.5 | 199 | Yes |
| 18 | 5516 | 26 | 3 | 151 | No |
| 19 | 5515 | 25 | 2.4 | 198 | Yes |
| 20 | 5501 | 29 | 5 | 207 | Yes |
| 21 | 5516 | 23 | 1.5 | 162 | Yes |
| 22 | 5520 | 29 | 5 | 161 | Yes |
| 23 | 5507 | 24 | 1.8 | 194 | Yes |
| 24 | 5505 | 28 | 4.1 | 178 | Yes |
| 25 | 5512 | 24 | 1.6 | 170 | Yes |
| 26 | 5501 | 27 | 3.4 | 195 | Yes |
| 27 | 5501 | 25 | 2.7 | 212 | Yes |
| 28 | 5521 | 24 | 1.7 | 196 | No |
| 29 | 5506 | 26 | 2.8 | 217 | Yes |
| 30 | 5501 | 24 | 1.8 | 183 | Yes |
| | | | | | Detection Rate : 93.3% |

**802.11be (EHT40)**

| Type 3 Radar Statistical Performances | | | | | |
|---|---|---|---|---|---|
| Trial # | Test Frequency (MHz) | Pulses per Burst | Pulse Width(us) | PRI(us) | Detection |
| 1 | 5510 | 18 | 9.2 | 258 | Yes |
| 2 | 5520 | 16 | 6.6 | 493 | Yes |
| 3 | 5500 | 16 | 6.9 | 359 | Yes |
| 4 | 5520 | 18 | 9.6 | 397 | Yes |
| 5 | 5496 | 17 | 8 | 355 | Yes |
| 6 | 5518 | 17 | 7.6 | 428 | Yes |
| 7 | 5521 | 16 | 6.4 | 271 | Yes |
| 8 | 5517 | 18 | 10 | 371 | Yes |
| 9 | 5510 | 16 | 6.2 | 430 | Yes |
| 10 | 5515 | 17 | 8 | 272 | Yes |
| 11 | 5522 | 18 | 8.9 | 202 | Yes |
| 12 | 5496 | 18 | 10 | 264 | Yes |
| 13 | 5514 | 18 | 9.3 | 207 | Yes |
| 14 | 5509 | 17 | 7.9 | 456 | Yes |
| 15 | 5510 | 17 | 7.9 | 291 | Yes |
| 16 | 5516 | 17 | 8.6 | 411 | Yes |
| 17 | 5507 | 17 | 7.5 | 368 | Yes |
| 18 | 5498 | 17 | 8 | 241 | Yes |
| 19 | 5505 | 17 | 7.4 | 467 | Yes |
| 20 | 5524 | 18 | 10 | 339 | Yes |
| 21 | 5507 | 16 | 6.5 | 500 | Yes |
| 22 | 5519 | 18 | 10 | 358 | Yes |
| 23 | 5524 | 16 | 6.8 | 251 | Yes |
| 24 | 5495 | 18 | 9.1 | 230 | No |
| 25 | 5509 | 16 | 6.6 | 285 | Yes |
| 26 | 5519 | 17 | 8.4 | 426 | Yes |
| 27 | 5512 | 17 | 7.7 | 350 | Yes |
| 28 | 5515 | 16 | 6.7 | 434 | Yes |
| 29 | 5521 | 17 | 7.8 | 491 | Yes |
| 30 | 5522 | 16 | 6.8 | 438 | Yes |
| | | | | | Detection Rate : 96.6% |

**802.11be (EHT40)**

| Type 4 Radar Statistical Performances | | | | | |
|---|---|---|---|---|---|
| Trial # | Test Frequency (MHz) | Pulses per Burst | Pulse Width(us) | PRI(us) | Detection |
| 1 | 5510 | 15 | 18.1 | 258 | Yes |
| 2 | 5520 | 12 | 12.3 | 493 | Yes |
| 3 | 5500 | 13 | 13.2 | 359 | Yes |
| 4 | 5515 | 16 | 19.1 | 397 | Yes |
| 5 | 5495 | 14 | 15.4 | 355 | Yes |
| 6 | 5503 | 14 | 14.6 | 428 | Yes |
| 7 | 5502 | 12 | 11.9 | 271 | Yes |
| 8 | 5505 | 16 | 19.9 | 371 | Yes |
| 9 | 5501 | 12 | 11.6 | 430 | Yes |
| 10 | 5509 | 14 | 15.4 | 272 | Yes |
| 11 | 5521 | 15 | 17.4 | 202 | Yes |
| 12 | 5496 | 16 | 19.9 | 264 | Yes |
| 13 | 5506 | 16 | 18.4 | 207 | Yes |
| 14 | 5520 | 14 | 15.3 | 456 | Yes |
| 15 | 5519 | 14 | 15.3 | 291 | Yes |
| 16 | 5499 | 15 | 16.8 | 411 | Yes |
| 17 | 5503 | 13 | 14.3 | 368 | Yes |
| 18 | 5522 | 14 | 15.5 | 241 | Yes |
| 19 | 5509 | 13 | 14.2 | 467 | Yes |
| 20 | 5504 | 16 | 20 | 339 | No |
| 21 | 5517 | 12 | 12.2 | 500 | Yes |
| 22 | 5522 | 16 | 19.9 | 358 | Yes |
| 23 | 5507 | 13 | 12.9 | 251 | Yes |
| 24 | 5522 | 15 | 17.9 | 230 | Yes |
| 25 | 5510 | 12 | 12.3 | 285 | Yes |
| 26 | 5497 | 15 | 16.5 | 426 | Yes |
| 27 | 5518 | 14 | 14.8 | 350 | Yes |
| 28 | 5518 | 12 | 12.6 | 434 | Yes |
| 29 | 5519 | 14 | 15.1 | 491 | Yes |
| 30 | 5506 | 13 | 12.9 | 438 | Yes |
| | | | | | Detection Rate : 96.6% |

**802.11be (EHT40)**

| Type 5 Radar Statistical Performances | | | | |
|---|---|---|---|---|
| Trial # | Minimum Chirp Width(MHz) | Chirp Center Frequency(MHz) | Test Signal Name | Detection |
| 1 | 8 | 5510 | LP_Signal_01 | Yes |
| 2 | 9 | 5510 | LP_Signal_02 | Yes |
| 3 | 7 | 5510 | LP_Signal_03 | Yes |
| 4 | 9 | 5510 | LP_Signal_04 | Yes |
| 5 | 7 | 5510 | LP_Signal_05 | Yes |
| 6 | 17 | 5510 | LP_Signal_06 | Yes |
| 7 | 17 | 5510 | LP_Signal_07 | Yes |
| 8 | 12 | 5510 | LP_Signal_08 | Yes |
| 9 | 16 | 5510 | LP_Signal_09 | Yes |
| 10 | 11 | 5510 | LP_Signal_10 | Yes |
| 11 | 12 | 5496 | LP_Signal_11 | Yes |
| 12 | 15 | 5497 | LP_Signal_12 | Yes |
| 13 | 17 | 5498 | LP_Signal_13 | Yes |
| 14 | 19 | 5499 | LP_Signal_14 | Yes |
| 15 | 11 | 5495 | LP_Signal_15 | Yes |
| 16 | 17 | 5498 | LP_Signal_16 | Yes |
| 17 | 6 | 5493 | LP_Signal_17 | Yes |
| 18 | 15 | 5497 | LP_Signal_18 | Yes |
| 19 | 9 | 5495 | LP_Signal_19 | Yes |
| 20 | 18 | 5498 | LP_Signal_20 | Yes |
| 21 | 16 | 5523 | LP_Signal_21 | Yes |
| 22 | 8 | 5526 | LP_Signal_22 | Yes |
| 23 | 16 | 5523 | LP_Signal_23 | Yes |
| 24 | 16 | 5523 | LP_Signal_24 | Yes |
| 25 | 18 | 5522 | LP_Signal_25 | Yes |
| 26 | 15 | 5523 | LP_Signal_26 | Yes |
| 27 | 18 | 5522 | LP_Signal_27 | Yes |
| 28 | 10 | 5525 | LP_Signal_28 | Yes |
| 29 | 14 | 5523 | LP_Signal_29 | Yes |
| 30 | 17 | 5522 | LP_Signal_30 | Yes |
| | | | | Detection Rate : 100% |

Note: The Long Pulse Radar pattern shown in Appendix A.1

**802.11be (EHT40)**

| Type 6 Radar Statistical Performances | | | | | |
|---|---|---|---|---|---|
| Trial # | Pulses per Burst | Pulse Width(us) | PRI(us) | Hopping Frequency Sequence Name | Detection |
| 1 | 9 | 1 | 333 | HOP_FREQ_SEQ_01 | Yes |
| 2 | 9 | 1 | 333 | HOP_FREQ_SEQ_02 | Yes |
| 3 | 9 | 1 | 333 | HOP_FREQ_SEQ_03 | No |
| 4 | 9 | 1 | 333 | HOP_FREQ_SEQ_04 | Yes |
| 5 | 9 | 1 | 333 | HOP_FREQ_SEQ_05 | No |
| 6 | 9 | 1 | 333 | HOP_FREQ_SEQ_06 | Yes |
| 7 | 9 | 1 | 333 | HOP_FREQ_SEQ_07 | Yes |
| 8 | 9 | 1 | 333 | HOP_FREQ_SEQ_08 | Yes |
| 9 | 9 | 1 | 333 | HOP_FREQ_SEQ_09 | Yes |
| 10 | 9 | 1 | 333 | HOP_FREQ_SEQ_10 | Yes |
| 11 | 9 | 1 | 333 | HOP_FREQ_SEQ_11 | No |
| 12 | 9 | 1 | 333 | HOP_FREQ_SEQ_12 | No |
| 13 | 9 | 1 | 333 | HOP_FREQ_SEQ_13 | Yes |
| 14 | 9 | 1 | 333 | HOP_FREQ_SEQ_14 | Yes |
| 15 | 9 | 1 | 333 | HOP_FREQ_SEQ_15 | Yes |
| 16 | 9 | 1 | 333 | HOP_FREQ_SEQ_16 | Yes |
| 17 | 9 | 1 | 333 | HOP_FREQ_SEQ_17 | Yes |
| 18 | 9 | 1 | 333 | HOP_FREQ_SEQ_18 | Yes |
| 19 | 9 | 1 | 333 | HOP_FREQ_SEQ_19 | Yes |
| 20 | 9 | 1 | 333 | HOP_FREQ_SEQ_20 | Yes |
| 21 | 9 | 1 | 333 | HOP_FREQ_SEQ_21 | Yes |
| 22 | 9 | 1 | 333 | HOP_FREQ_SEQ_22 | Yes |
| 23 | 9 | 1 | 333 | HOP_FREQ_SEQ_23 | Yes |
| 24 | 9 | 1 | 333 | HOP_FREQ_SEQ_24 | Yes |
| 25 | 9 | 1 | 333 | HOP_FREQ_SEQ_25 | Yes |
| 26 | 9 | 1 | 333 | HOP_FREQ_SEQ_26 | Yes |
| 27 | 9 | 1 | 333 | HOP_FREQ_SEQ_27 | Yes |
| 28 | 9 | 1 | 333 | HOP_FREQ_SEQ_28 | Yes |
| 29 | 9 | 1 | 333 | HOP_FREQ_SEQ_29 | Yes |
| 30 | 9 | 1 | 333 | HOP_FREQ_SEQ_30 | Yes |
| | | | | | Detection Rate : 86.6% |

**802.11be (EHT80)**

| Type 1 Radar Statistical Performances | | | | | | |
|---|---|---|---|---|---|---|
| Trial # | Test Frequency (MHz) | Pulse Repetition Frequency Number (1 to 23) | Pulse Repetition Frequency (pps) | Pulses per Burst | Pulse Repetition Interval (μsec) | Detection |
| 1 | 5530 | 5 | 1672.2 | 89 | 598 | Yes |
| 2 | 5540 | 21 | 1089.3 | 58 | 918 | Yes |
| 3 | 5560 | 14 | 1285.3 | 68 | 778 | Yes |
| 4 | 5520 | 23 | 326.2 | 18 | 3066 | Yes |
| 5 | 5500 | 10 | 1432.7 | 76 | 698 | Yes |
| 6 | 5554 | 13 | 1319.3 | 70 | 758 | Yes |
| 7 | 5532 | 16 | 1222.5 | 65 | 818 | Yes |
| 8 | 5502 | 15 | 1253.1 | 67 | 798 | Yes |
| 9 | 5534 | 11 | 1392.8 | 74 | 718 | Yes |
| 10 | 5535 | 3 | 1792.1 | 95 | 558 | Yes |
| 11 | 5500 | 22 | 1066.1 | 57 | 938 | Yes |
| 12 | 5545 | 7 | 1567.4 | 83 | 638 | Yes |
| 13 | 5513 | 17 | 1193.3 | 63 | 838 | Yes |
| 14 | 5505 | 18 | 1165.6 | 62 | 858 | Yes |
| 15 | 5535 | 9 | 1474.9 | 78 | 678 | Yes |
| 16 | 5512 | - | 1524.4 | 81 | 656 | Yes |
| 17 | 5553 | - | 749.6 | 40 | 1334 | Yes |
| 18 | 5511 | - | 1811.6 | 96 | 552 | Yes |
| 19 | 5502 | - | 660.5 | 35 | 1514 | Yes |
| 20 | 5560 | - | 364.2 | 20 | 2746 | Yes |
| 21 | 5554 | - | 960.6 | 51 | 1041 | Yes |
| 22 | 5508 | - | 344.1 | 19 | 2906 | Yes |
| 23 | 5544 | - | 421.2 | 23 | 2374 | Yes |
| 24 | 5508 | - | 751.3 | 40 | 1331 | Yes |
| 25 | 5503 | - | 513.3 | 28 | 1948 | Yes |
| 26 | 5532 | - | 1026.7 | 55 | 974 | Yes |
| 27 | 5556 | - | 409.3 | 22 | 2443 | Yes |
| 28 | 5551 | - | 557.4 | 30 | 1794 | Yes |
| 29 | 5502 | - | 874.1 | 47 | 1144 | Yes |
| 30 | 5528 | - | 473.5 | 25 | 2112 | Yes |
| | | | | | | Detection Rate : 100% |

Note. " - " : 15 unique PRI values randomly selected within the range of 518-3066 μsec with a minimum increment of 1μsec, excluding PRI values selected in Test A

**802.11be (EHT80)**

| Type 2 Radar Statistical Performances | | | | | |
|---|---|---|---|---|---|
| Trial # | Test Frequency (MHz) | Pulses per Burst | Pulse Width(us) | PRI(us) | Detection |
| 1 | 5530 | 28 | 4.2 | 228 | Yes |
| 2 | 5540 | 24 | 1.6 | 202 | Yes |
| 3 | 5560 | 24 | 1.9 | 193 | Yes |
| 4 | 5520 | 29 | 4.6 | 189 | No |
| 5 | 5500 | 26 | 3 | 167 | Yes |
| 6 | 5546 | 25 | 2.6 | 180 | Yes |
| 7 | 5538 | 23 | 1.4 | 165 | Yes |
| 8 | 5520 | 29 | 5 | 190 | Yes |
| 9 | 5507 | 23 | 1.2 | 168 | Yes |
| 10 | 5546 | 26 | 3 | 224 | Yes |
| 11 | 5516 | 27 | 3.9 | 187 | Yes |
| 12 | 5556 | 29 | 5 | 171 | Yes |
| 13 | 5538 | 28 | 4.3 | 223 | Yes |
| 14 | 5548 | 26 | 2.9 | 216 | Yes |
| 15 | 5534 | 26 | 2.9 | 219 | Yes |
| 16 | 5536 | 27 | 3.6 | 169 | Yes |
| 17 | 5503 | 25 | 2.5 | 199 | Yes |
| 18 | 5518 | 26 | 3 | 151 | Yes |
| 19 | 5551 | 25 | 2.4 | 198 | Yes |
| 20 | 5552 | 29 | 5 | 207 | Yes |
| 21 | 5527 | 23 | 1.5 | 162 | Yes |
| 22 | 5531 | 29 | 5 | 161 | Yes |
| 23 | 5523 | 24 | 1.8 | 194 | Yes |
| 24 | 5545 | 28 | 4.1 | 178 | No |
| 25 | 5543 | 24 | 1.6 | 170 | Yes |
| 26 | 5554 | 27 | 3.4 | 195 | Yes |
| 27 | 5530 | 25 | 2.7 | 212 | Yes |
| 28 | 5499 | 24 | 1.7 | 196 | Yes |
| 29 | 5535 | 26 | 2.8 | 217 | Yes |
| 30 | 5513 | 24 | 1.8 | 183 | Yes |
| Detection Rate : 93.3% | | | | | |

## 802.11be (EHT80)

| Type 3 Radar Statistical Performances | | | | | |
|---|---|---|---|---|---|
| Trial # | Test Frequency (MHz) | Pulses per Burst | Pulse Width(us) | PRI(us) | Detection |
| 1 | 5530 | 18 | 9.2 | 258 | Yes |
| 2 | 5540 | 16 | 6.6 | 493 | Yes |
| 3 | 5560 | 16 | 6.9 | 359 | Yes |
| 4 | 5520 | 18 | 9.6 | 397 | Yes |
| 5 | 5500 | 17 | 8 | 355 | Yes |
| 6 | 5535 | 17 | 7.6 | 428 | Yes |
| 7 | 5520 | 16 | 6.4 | 271 | Yes |
| 8 | 5530 | 18 | 10 | 371 | Yes |
| 9 | 5549 | 16 | 6.2 | 430 | Yes |
| 10 | 5549 | 17 | 8 | 272 | Yes |
| 11 | 5556 | 18 | 8.9 | 202 | Yes |
| 12 | 5535 | 18 | 10 | 264 | Yes |
| 13 | 5558 | 18 | 9.3 | 207 | Yes |
| 14 | 5535 | 17 | 7.9 | 456 | Yes |
| 15 | 5557 | 17 | 7.9 | 291 | Yes |
| 16 | 5539 | 17 | 8.6 | 411 | Yes |
| 17 | 5521 | 17 | 7.5 | 368 | Yes |
| 18 | 5526 | 17 | 8 | 241 | Yes |
| 19 | 5527 | 17 | 7.4 | 467 | Yes |
| 20 | 5507 | 18 | 10 | 339 | No |
| 21 | 5507 | 16 | 6.5 | 500 | Yes |
| 22 | 5506 | 18 | 10 | 358 | Yes |
| 23 | 5550 | 16 | 6.8 | 251 | Yes |
| 24 | 5503 | 18 | 9.1 | 230 | Yes |
| 25 | 5515 | 16 | 6.6 | 285 | Yes |
| 26 | 5549 | 17 | 8.4 | 426 | Yes |
| 27 | 5508 | 17 | 7.7 | 350 | Yes |
| 28 | 5505 | 16 | 6.7 | 434 | Yes |
| 29 | 5500 | 17 | 7.8 | 491 | Yes |
| 30 | 5511 | 16 | 6.8 | 438 | Yes |
| Detection Rate : 96.6% | | | | | |

## 802.11be (EHT80)

| Type 4 Radar Statistical Performances | | | | | |
|---|---|---|---|---|---|
| Trial # | Test Frequency (MHz) | Pulses per Burst | Pulse Width(us) | PRI(us) | Detection |
| 1 | 5530 | 15 | 18.1 | 258 | Yes |
| 2 | 5540 | 12 | 12.3 | 493 | Yes |
| 3 | 5560 | 13 | 13.2 | 359 | Yes |
| 4 | 5520 | 16 | 19.1 | 397 | Yes |
| 5 | 5500 | 14 | 15.4 | 355 | Yes |
| 6 | 5500 | 14 | 14.6 | 428 | Yes |
| 7 | 5554 | 12 | 11.9 | 271 | Yes |
| 8 | 5543 | 16 | 19.9 | 371 | Yes |
| 9 | 5549 | 12 | 11.6 | 430 | Yes |
| 10 | 5500 | 14 | 15.4 | 272 | Yes |
| 11 | 5533 | 15 | 17.4 | 202 | Yes |
| 12 | 5499 | 16 | 19.9 | 264 | Yes |
| 13 | 5525 | 16 | 18.4 | 207 | Yes |
| 14 | 5558 | 14 | 15.3 | 456 | Yes |
| 15 | 5544 | 14 | 15.3 | 291 | Yes |
| 16 | 5512 | 15 | 16.8 | 411 | Yes |
| 17 | 5507 | 13 | 14.3 | 368 | Yes |
| 18 | 5508 | 14 | 15.5 | 241 | Yes |
| 19 | 5528 | 13 | 14.2 | 467 | Yes |
| 20 | 5551 | 16 | 20 | 339 | Yes |
| 21 | 5533 | 12 | 12.2 | 500 | Yes |
| 22 | 5525 | 16 | 19.9 | 358 | No |
| 23 | 5559 | 13 | 12.9 | 251 | Yes |
| 24 | 5530 | 15 | 17.9 | 230 | Yes |
| 25 | 5525 | 12 | 12.3 | 285 | Yes |
| 26 | 5514 | 15 | 16.5 | 426 | Yes |
| 27 | 5501 | 14 | 14.8 | 350 | Yes |
| 28 | 5539 | 12 | 12.6 | 434 | Yes |
| 29 | 5533 | 14 | 15.1 | 491 | Yes |
| 30 | 5538 | 13 | 12.9 | 438 | Yes |
| | | | | | Detection Rate : 96.6% |

## 802.11be (EHT80)

| Type 5 Radar Statistical Performances | | | | |
|---|---|---|---|---|
| Trial # | Minimum Chirp Width(MHz) | Chirp Center Frequency(MHz) | Test Signal Name | Detection |
| 1 | 9 | 5530 | LP_Signal_01 | Yes |
| 2 | 18 | 5530 | LP_Signal_02 | Yes |
| 3 | 13 | 5530 | LP_Signal_03 | Yes |
| 4 | 15 | 5530 | LP_Signal_04 | Yes |
| 5 | 5 | 5530 | LP_Signal_05 | Yes |
| 6 | 13 | 5530 | LP_Signal_06 | Yes |
| 7 | 15 | 5530 | LP_Signal_07 | Yes |
| 8 | 12 | 5530 | LP_Signal_08 | Yes |
| 9 | 20 | 5530 | LP_Signal_09 | Yes |
| 10 | 6 | 5530 | LP_Signal_10 | Yes |
| 11 | 20 | 5499 | LP_Signal_11 | Yes |
| 12 | 8 | 5494 | LP_Signal_12 | Yes |
| 13 | 7 | 5494 | LP_Signal_13 | Yes |
| 14 | 20 | 5499 | LP_Signal_14 | Yes |
| 15 | 17 | 5498 | LP_Signal_15 | Yes |
| 16 | 5 | 5493 | LP_Signal_16 | Yes |
| 17 | 20 | 5499 | LP_Signal_17 | Yes |
| 18 | 19 | 5499 | LP_Signal_18 | Yes |
| 19 | 10 | 5495 | LP_Signal_19 | Yes |
| 20 | 14 | 5497 | LP_Signal_20 | Yes |
| 21 | 5 | 5567 | LP_Signal_21 | Yes |
| 22 | 16 | 5563 | LP_Signal_22 | Yes |
| 23 | 5 | 5567 | LP_Signal_23 | Yes |
| 24 | 11 | 5565 | LP_Signal_24 | Yes |
| 25 | 5 | 5567 | LP_Signal_25 | Yes |
| 26 | 20 | 5561 | LP_Signal_26 | Yes |
| 27 | 14 | 5563 | LP_Signal_27 | Yes |
| 28 | 13 | 5564 | LP_Signal_28 | Yes |
| 29 | 7 | 5566 | LP_Signal_29 | Yes |
| 30 | 11 | 5565 | LP_Signal_30 | Yes |
| | | | | Detection Rate : 100% |

Note: The Long Pulse Radar pattern shown in Appendix A.1

**802.11be (EHT80)**

| Type 6 Radar Statistical Performances | | | | | |
|---|---|---|---|---|---|
| Trial # | Pulses per Burst | Pulse Width(us) | PRI(us) | Hopping Frequency Sequence Name | Detection |
| 1 | 9 | 1 | 333 | HOP_FREQ_SEQ_01 | Yes |
| 2 | 9 | 1 | 333 | HOP_FREQ_SEQ_02 | Yes |
| 3 | 9 | 1 | 333 | HOP_FREQ_SEQ_03 | Yes |
| 4 | 9 | 1 | 333 | HOP_FREQ_SEQ_04 | Yes |
| 5 | 9 | 1 | 333 | HOP_FREQ_SEQ_05 | Yes |
| 6 | 9 | 1 | 333 | HOP_FREQ_SEQ_06 | Yes |
| 7 | 9 | 1 | 333 | HOP_FREQ_SEQ_07 | Yes |
| 8 | 9 | 1 | 333 | HOP_FREQ_SEQ_08 | Yes |
| 9 | 9 | 1 | 333 | HOP_FREQ_SEQ_09 | Yes |
| 10 | 9 | 1 | 333 | HOP_FREQ_SEQ_10 | Yes |
| 11 | 9 | 1 | 333 | HOP_FREQ_SEQ_11 | Yes |
| 12 | 9 | 1 | 333 | HOP_FREQ_SEQ_12 | Yes |
| 13 | 9 | 1 | 333 | HOP_FREQ_SEQ_13 | Yes |
| 14 | 9 | 1 | 333 | HOP_FREQ_SEQ_14 | Yes |
| 15 | 9 | 1 | 333 | HOP_FREQ_SEQ_15 | Yes |
| 16 | 9 | 1 | 333 | HOP_FREQ_SEQ_16 | Yes |
| 17 | 9 | 1 | 333 | HOP_FREQ_SEQ_17 | Yes |
| 18 | 9 | 1 | 333 | HOP_FREQ_SEQ_18 | Yes |
| 19 | 9 | 1 | 333 | HOP_FREQ_SEQ_19 | Yes |
| 20 | 9 | 1 | 333 | HOP_FREQ_SEQ_20 | Yes |
| 21 | 9 | 1 | 333 | HOP_FREQ_SEQ_21 | Yes |
| 22 | 9 | 1 | 333 | HOP_FREQ_SEQ_22 | Yes |
| 23 | 9 | 1 | 333 | HOP_FREQ_SEQ_23 | Yes |
| 24 | 9 | 1 | 333 | HOP_FREQ_SEQ_24 | Yes |
| 25 | 9 | 1 | 333 | HOP_FREQ_SEQ_25 | Yes |
| 26 | 9 | 1 | 333 | HOP_FREQ_SEQ_26 | Yes |
| 27 | 9 | 1 | 333 | HOP_FREQ_SEQ_27 | Yes |
| 28 | 9 | 1 | 333 | HOP_FREQ_SEQ_28 | Yes |
| 29 | 9 | 1 | 333 | HOP_FREQ_SEQ_29 | Yes |
| 30 | 9 | 1 | 333 | HOP_FREQ_SEQ_30 | Yes |
| | | | | | Detection Rate : 100% |

## 802.11be (EHT160)

| Type 1 Radar Statistical Performances | | | | | | |
|---|---|---|---|---|---|---|
| Trial # | Test Frequency (MHz) | Pulse Repetition Frequency Number (1 to 23) | Pulse Repetition Frequency (pps) | Pulses per Burst | Pulse Repetition Interval (μsec | Detection |
| 1 | 5570 | 5 | 1672.2 | 89 | 598 | Yes |
| 2 | 5580 | 21 | 1089.3 | 58 | 918 | Yes |
| 3 | 5600 | 14 | 1285.3 | 68 | 778 | No |
| 4 | 5610 | 23 | 326.2 | 18 | 3066 | Yes |
| 5 | 5560 | 10 | 1432.7 | 76 | 698 | Yes |
| 6 | 5540 | 13 | 1319.3 | 70 | 758 | Yes |
| 7 | 5530 | 16 | 1222.5 | 65 | 818 | Yes |
| 8 | 5625 | 15 | 1253.1 | 67 | 798 | Yes |
| 9 | 5543 | 11 | 1392.8 | 74 | 718 | Yes |
| 10 | 5626 | 3 | 1792.1 | 95 | 558 | Yes |
| 11 | 5605 | 22 | 1066.1 | 57 | 938 | Yes |
| 12 | 5554 | 7 | 1567.4 | 83 | 638 | Yes |
| 13 | 5539 | 17 | 1193.3 | 63 | 838 | Yes |
| 14 | 5511 | 18 | 1165.6 | 62 | 858 | Yes |
| 15 | 5512 | 9 | 1474.9 | 78 | 678 | Yes |
| 16 | 5566 | - | 1524.4 | 81 | 656 | Yes |
| 17 | 5526 | - | 749.6 | 40 | 1334 | Yes |
| 18 | 5549 | - | 1811.6 | 96 | 552 | Yes |
| 19 | 5557 | - | 660.5 | 35 | 1514 | No |
| 20 | 5563 | - | 364.2 | 20 | 2746 | Yes |
| 21 | 5630 | - | 960.6 | 51 | 1041 | Yes |
| 22 | 5594 | - | 344.1 | 19 | 2906 | Yes |
| 23 | 5567 | - | 421.2 | 23 | 2374 | Yes |
| 24 | 5559 | - | 751.3 | 40 | 1331 | Yes |
| 25 | 5616 | - | 513.3 | 28 | 1948 | Yes |
| 26 | 5543 | - | 1026.7 | 55 | 974 | Yes |
| 27 | 5538 | - | 409.3 | 22 | 2443 | Yes |
| 28 | 5523 | - | 557.4 | 30 | 1794 | Yes |
| 29 | 5531 | - | 874.1 | 47 | 1144 | Yes |
| 30 | 5627 | - | 473.5 | 25 | 2112 | Yes |
| | | | | | | Detection Rate : 93.3% |

Note. " - " : 15 unique PRI values randomly selected within the range of 518-3066 μsec with a minimum increment of 1μsec, excluding PRI values selected in Test A

**802.11be (EHT160)**

| Type 2 Radar Statistical Performances | | | | | |
|---|---|---|---|---|---|
| Trial # | Test Frequency (MHz) | Pulses per Burst | Pulse Width(us) | PRI(us) | Detection |
| 1 | 5570 | 28 | 4.2 | 228 | Yes |
| 2 | 5580 | 24 | 1.6 | 202 | Yes |
| 3 | 5600 | 24 | 1.9 | 193 | Yes |
| 4 | 5610 | 29 | 4.6 | 189 | Yes |
| 5 | 5560 | 26 | 3 | 167 | Yes |
| 6 | 5540 | 25 | 2.6 | 180 | Yes |
| 7 | 5530 | 23 | 1.4 | 165 | Yes |
| 8 | 5591 | 29 | 5 | 190 | Yes |
| 9 | 5581 | 23 | 1.2 | 168 | Yes |
| 10 | 5525 | 26 | 3 | 224 | Yes |
| 11 | 5622 | 27 | 3.9 | 187 | Yes |
| 12 | 5526 | 29 | 5 | 171 | Yes |
| 13 | 5603 | 28 | 4.3 | 223 | No |
| 14 | 5598 | 26 | 2.9 | 216 | Yes |
| 15 | 5589 | 26 | 2.9 | 219 | No |
| 16 | 5574 | 27 | 3.6 | 169 | Yes |
| 17 | 5612 | 25 | 2.5 | 199 | Yes |
| 18 | 5543 | 26 | 3 | 151 | Yes |
| 19 | 5615 | 25 | 2.4 | 198 | Yes |
| 20 | 5614 | 29 | 5 | 207 | Yes |
| 21 | 5590 | 23 | 1.5 | 162 | Yes |
| 22 | 5621 | 29 | 5 | 161 | Yes |
| 23 | 5523 | 24 | 1.8 | 194 | Yes |
| 24 | 5509 | 28 | 4.1 | 178 | Yes |
| 25 | 5565 | 24 | 1.6 | 170 | Yes |
| 26 | 5539 | 27 | 3.4 | 195 | Yes |
| 27 | 5516 | 25 | 2.7 | 212 | Yes |
| 28 | 5548 | 24 | 1.7 | 196 | Yes |
| 29 | 5565 | 26 | 2.8 | 217 | Yes |
| 30 | 5526 | 24 | 1.8 | 183 | Yes |
| | | | | | Detection Rate : 93.3% |

**802.11be (EHT160)**

| Type 3 Radar Statistical Performances | | | | | |
|---|---|---|---|---|---|
| Trial # | Test Frequency (MHz) | Pulses per Burst | Pulse Width(us) | PRI(us) | Detection |
| 1 | 5570 | 18 | 9.2 | 258 | Yes |
| 2 | 5580 | 16 | 6.6 | 493 | Yes |
| 3 | 5600 | 16 | 6.9 | 359 | Yes |
| 4 | 5610 | 18 | 9.6 | 397 | Yes |
| 5 | 5560 | 17 | 8 | 355 | Yes |
| 6 | 5540 | 17 | 7.6 | 428 | Yes |
| 7 | 5530 | 16 | 6.4 | 271 | Yes |
| 8 | 5542 | 18 | 10 | 371 | No |
| 9 | 5512 | 16 | 6.2 | 430 | No |
| 10 | 5601 | 17 | 8 | 272 | Yes |
| 11 | 5526 | 18 | 8.9 | 202 | Yes |
| 12 | 5610 | 18 | 10 | 264 | No |
| 13 | 5580 | 18 | 9.3 | 207 | Yes |
| 14 | 5550 | 17 | 7.9 | 456 | Yes |
| 15 | 5631 | 17 | 7.9 | 291 | No |
| 16 | 5560 | 17 | 8.6 | 411 | Yes |
| 17 | 5516 | 17 | 7.5 | 368 | Yes |
| 18 | 5548 | 17 | 8 | 241 | Yes |
| 19 | 5592 | 17 | 7.4 | 467 | Yes |
| 20 | 5630 | 18 | 10 | 339 | Yes |
| 21 | 5535 | 16 | 6.5 | 500 | Yes |
| 22 | 5540 | 18 | 10 | 358 | Yes |
| 23 | 5531 | 16 | 6.8 | 251 | Yes |
| 24 | 5594 | 18 | 9.1 | 230 | Yes |
| 25 | 5611 | 16 | 6.6 | 285 | Yes |
| 26 | 5556 | 17 | 8.4 | 426 | Yes |
| 27 | 5597 | 17 | 7.7 | 350 | Yes |
| 28 | 5544 | 16 | 6.7 | 434 | Yes |
| 29 | 5525 | 17 | 7.8 | 491 | Yes |
| 30 | 5608 | 16 | 6.8 | 438 | Yes |
| | | | | | Detection Rate : 86.6% |

**802.11be (EHT160)**

| Type 4 Radar Statistical Performances | | | | | |
|---|---|---|---|---|---|
| Trial # | Test Frequency (MHz) | Pulses per Burst | Pulse Width(us) | PRI(us) | Detection |
| 1 | 5570 | 15 | 18.1 | 258 | Yes |
| 2 | 5580 | 12 | 12.3 | 493 | Yes |
| 3 | 5600 | 13 | 13.2 | 359 | Yes |
| 4 | 5610 | 16 | 19.1 | 397 | Yes |
| 5 | 5560 | 14 | 15.4 | 355 | Yes |
| 6 | 5540 | 14 | 14.6 | 428 | Yes |
| 7 | 5530 | 12 | 11.9 | 271 | Yes |
| 8 | 5604 | 16 | 19.9 | 371 | No |
| 9 | 5564 | 12 | 11.6 | 430 | Yes |
| 10 | 5509 | 14 | 15.4 | 272 | Yes |
| 11 | 5612 | 15 | 17.4 | 202 | Yes |
| 12 | 5510 | 16 | 19.9 | 264 | Yes |
| 13 | 5602 | 16 | 18.4 | 207 | Yes |
| 14 | 5606 | 14 | 15.3 | 456 | Yes |
| 15 | 5629 | 14 | 15.3 | 291 | Yes |
| 16 | 5528 | 15 | 16.8 | 411 | Yes |
| 17 | 5523 | 13 | 14.3 | 368 | Yes |
| 18 | 5568 | 14 | 15.5 | 241 | Yes |
| 19 | 5553 | 13 | 14.2 | 467 | Yes |
| 20 | 5555 | 16 | 20 | 339 | Yes |
| 21 | 5542 | 12 | 12.2 | 500 | No |
| 22 | 5618 | 16 | 19.9 | 358 | Yes |
| 23 | 5546 | 13 | 12.9 | 251 | Yes |
| 24 | 5590 | 15 | 17.9 | 230 | Yes |
| 25 | 5573 | 12 | 12.3 | 285 | Yes |
| 26 | 5557 | 15 | 16.5 | 426 | Yes |
| 27 | 5545 | 14 | 14.8 | 350 | Yes |
| 28 | 5534 | 12 | 12.6 | 434 | Yes |
| 29 | 5532 | 14 | 15.1 | 491 | Yes |
| 30 | 5587 | 13 | 12.9 | 438 | Yes |
| | | | | | Detection Rate : 93.3% |

**802.11be (EHT160)**

| Type 5 Radar Statistical Performances | | | | |
|---|---|---|---|---|
| Trial # | Minimum Chirp Width(MHz) | Chirp Center Frequency(MHz) | Test Signal Name | Detection |
| 1 | 17 | 5570 | LP_Signal_01 | Yes |
| 2 | 7 | 5570 | LP_Signal_02 | Yes |
| 3 | 8 | 5570 | LP_Signal_03 | Yes |
| 4 | 19 | 5570 | LP_Signal_04 | Yes |
| 5 | 12 | 5570 | LP_Signal_05 | Yes |
| 6 | 11 | 5570 | LP_Signal_06 | Yes |
| 7 | 6 | 5570 | LP_Signal_07 | Yes |
| 8 | 20 | 5570 | LP_Signal_08 | No |
| 9 | 6 | 5570 | LP_Signal_09 | Yes |
| 10 | 12 | 5570 | LP_Signal_10 | Yes |
| 11 | 16 | 5498 | LP_Signal_11 | No |
| 12 | 20 | 5500 | LP_Signal_12 | Yes |
| 13 | 18 | 5499 | LP_Signal_13 | Yes |
| 14 | 12 | 5497 | LP_Signal_14 | Yes |
| 15 | 12 | 5497 | LP_Signal_15 | Yes |
| 16 | 15 | 5498 | LP_Signal_16 | Yes |
| 17 | 10 | 5496 | LP_Signal_17 | Yes |
| 18 | 12 | 5497 | LP_Signal_18 | Yes |
| 19 | 10 | 5496 | LP_Signal_19 | Yes |
| 20 | 20 | 5500 | LP_Signal_20 | Yes |
| 21 | 7 | 5645 | LP_Signal_21 | Yes |
| 22 | 20 | 5640 | LP_Signal_22 | Yes |
| 23 | 8 | 5645 | LP_Signal_23 | Yes |
| 24 | 17 | 5641 | LP_Signal_24 | Yes |
| 25 | 7 | 5645 | LP_Signal_25 | Yes |
| 26 | 14 | 5642 | LP_Signal_26 | Yes |
| 27 | 11 | 5644 | LP_Signal_27 | Yes |
| 28 | 7 | 5645 | LP_Signal_28 | Yes |
| 29 | 12 | 5643 | LP_Signal_29 | Yes |
| 30 | 8 | 5645 | LP_Signal_30 | No |
| | | | | Detection Rate : 90% |

Note: The Long Pulse Radar pattern shown in Appendix A.1

**802.11be (EHT160)**

| Type 6 Radar Statistical Performances | | | | | |
|---|---|---|---|---|---|
| Trial # | Pulses per Burst | Pulse Width(us) | PRI(us) | Hopping Frequency Sequence Name | Detection |
| 1 | 9 | 1 | 333 | HOP_FREQ_SEQ_01 | Yes |
| 2 | 9 | 1 | 333 | HOP_FREQ_SEQ_02 | No |
| 3 | 9 | 1 | 333 | HOP_FREQ_SEQ_03 | Yes |
| 4 | 9 | 1 | 333 | HOP_FREQ_SEQ_04 | Yes |
| 5 | 9 | 1 | 333 | HOP_FREQ_SEQ_05 | Yes |
| 6 | 9 | 1 | 333 | HOP_FREQ_SEQ_06 | Yes |
| 7 | 9 | 1 | 333 | HOP_FREQ_SEQ_07 | Yes |
| 8 | 9 | 1 | 333 | HOP_FREQ_SEQ_08 | Yes |
| 9 | 9 | 1 | 333 | HOP_FREQ_SEQ_09 | Yes |
| 10 | 9 | 1 | 333 | HOP_FREQ_SEQ_10 | Yes |
| 11 | 9 | 1 | 333 | HOP_FREQ_SEQ_11 | Yes |
| 12 | 9 | 1 | 333 | HOP_FREQ_SEQ_12 | Yes |
| 13 | 9 | 1 | 333 | HOP_FREQ_SEQ_13 | Yes |
| 14 | 9 | 1 | 333 | HOP_FREQ_SEQ_14 | Yes |
| 15 | 9 | 1 | 333 | HOP_FREQ_SEQ_15 | Yes |
| 16 | 9 | 1 | 333 | HOP_FREQ_SEQ_16 | Yes |
| 17 | 9 | 1 | 333 | HOP_FREQ_SEQ_17 | Yes |
| 18 | 9 | 1 | 333 | HOP_FREQ_SEQ_18 | Yes |
| 19 | 9 | 1 | 333 | HOP_FREQ_SEQ_19 | Yes |
| 20 | 9 | 1 | 333 | HOP_FREQ_SEQ_20 | Yes |
| 21 | 9 | 1 | 333 | HOP_FREQ_SEQ_21 | Yes |
| 22 | 9 | 1 | 333 | HOP_FREQ_SEQ_22 | Yes |
| 23 | 9 | 1 | 333 | HOP_FREQ_SEQ_23 | Yes |
| 24 | 9 | 1 | 333 | HOP_FREQ_SEQ_24 | Yes |
| 25 | 9 | 1 | 333 | HOP_FREQ_SEQ_25 | Yes |
| 26 | 9 | 1 | 333 | HOP_FREQ_SEQ_26 | Yes |
| 27 | 9 | 1 | 333 | HOP_FREQ_SEQ_27 | Yes |
| 28 | 9 | 1 | 333 | HOP_FREQ_SEQ_28 | Yes |
| 29 | 9 | 1 | 333 | HOP_FREQ_SEQ_29 | Yes |
| 30 | 9 | 1 | 333 | HOP_FREQ_SEQ_30 | Yes |
| | | | | | Detection Rate : 96.6% |

# 8 Declaration of Conformity by the Manufacturer

## 8.1 Transmit Power Control (TPC)

U-NII devices operating in DFS Bands (5.25 to 5.35 GHz and 5.47 to 5.725 GHz) shall employ a TPC mechanism. The U-NII device is required to have the capability to operate at least 6 dB below the mean EIRP value of 30 dBm. A TPC mechanism is not required for systems with an e.i.r.p. of less than 500 mW.

The maximum EIRP of this device is 958.116 mW, and it has TPC functionality.
The UUT can adjust a transmitter's output power based on the signal level present at the receiver. TPC is auto controlled by software.

## 8.2 Statement of Manufacturer

Manufacturer statement confirming that information regarding the parameters of the detected Radar Waveforms is not available to the end user.

# 9 Pictures of Test Arrangements

Please refer to the attached file (DFS Test Setup Photo)

# 10 Information of the Testing Laboratories

We, Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch, were founded in 1988 to provide our best service in EMC, Radio, Telecom and Safety consultation. Our laboratories are FCC recognized accredited test firms and accredited according to ISO/IEC 17025.

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The address and road map of all our labs can be found in our web site also.

# 11 Appendix A

**Radar Test Signal**

## The Long Pulse Radar Pattern

A.1 The Long Pulse Radar Pattern

**802.11be (EHT20)**

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

Number of Bursts in Trial: 10

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 7 | 58.7 | 1765 | - | - |
| 2 | 3 | 7 | 84.3 | 1452 | 1398 | 1571 |
| 3 | 3 | 7 | 87.4 | 1358 | 1377 | 1111 |
| 4 | 3 | 7 | 91.4 | 1554 | 1036 | 1662 |
| 5 | 1 | 7 | 61.8 | 1828 | - | - |
| 6 | 1 | 7 | 51.8 | 1621 | - | - |
| 7 | 3 | 7 | 93.4 | 1063 | 1317 | 1923 |
| 8 | 2 | 7 | 73.8 | 1804 | 1156 | - |
| 9 | 2 | 7 | 72.6 | 1935 | 1079 | - |
| 10 | 2 | 7 | 82.5 | 1049 | 1478 | - |
| 11 | - | - | - | - | - | - |
| 12 | - | - | - | - | - | - |
| 13 | - | - | - | - | - | - |
| 14 | - | - | - | - | - | - |
| 15 | - | - | - | - | - | - |
| 16 | - | - | - | - | - | - |
| 17 | - | - | - | - | - | - |
| 18 | - | - | - | - | - | - |
| 19 | - | - | - | - | - | - |
| 20 | - | - | - | - | - | - |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_02

Number of Bursts in Trial: 16

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 15 | 51.3 | 1713 | - | - |
| 2 | 1 | 15 | 54 | 1485 | - | - |
| 3 | 2 | 15 | 69.1 | 1043 | 1750 | - |
| 4 | 3 | 15 | 93.8 | 1665 | 1844 | 1155 |
| 5 | 3 | 15 | 99.1 | 1505 | 1825 | 1538 |
| 6 | 2 | 15 | 76 | 1866 | 1508 | - |
| 7 | 1 | 15 | 63.5 | 1889 | - | - |
| 8 | 2 | 15 | 69.8 | 1024 | 1578 | - |
| 9 | 1 | 15 | 60.9 | 1067 | - | - |
| 10 | 1 | 15 | 52.9 | 1162 | - | - |
| 11 | 2 | 15 | 73.7 | 1211 | 1581 | - |
| 12 | 3 | 15 | 87.8 | 1516 | 1753 | 1473 |
| 13 | 2 | 15 | 68.6 | 1029 | 1730 | - |
| 14 | 1 | 15 | 50.9 | 1930 | - | - |
| 15 | 2 | 15 | 83 | 1675 | 1303 | - |
| 16 | 2 | 15 | 69.5 | 1296 | 1410 | - |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_03

Number of Bursts in Trial: 17

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 16 | 56.4 | 1603 | - | - |
| 2 | 1 | 16 | 53.9 | 1545 | - | - |
| 3 | 1 | 16 | 53.5 | 1943 | - | - |
| 4 | 1 | 16 | 59.4 | 1206 | - | - |
| 5 | 2 | 16 | 78.5 | 1305 | 1969 | - |
| 6 | 3 | 16 | 86.1 | 1355 | 1823 | 1948 |
| 7 | 2 | 16 | 67 | 1788 | 1958 | - |
| 8 | 2 | 16 | 74.5 | 1213 | 1124 | - |
| 9 | 2 | 16 | 81.3 | 1215 | 1366 | - |
| 10 | 2 | 16 | 81.5 | 1429 | 1293 | - |
| 11 | 2 | 16 | 79.9 | 1345 | 1990 | - |
| 12 | 1 | 16 | 50.5 | 1996 | - | - |
| 13 | 3 | 16 | 88.4 | 1871 | 1121 | 1723 |
| 14 | 1 | 16 | 65.7 | 1964 | - | - |
| 15 | 3 | 16 | 93 | 1962 | 1265 | 1267 |
| 16 | 1 | 16 | 63.6 | 1020 | - | - |
| 17 | 2 | 16 | 78.1 | 1737 | 1422 | - |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_04

Number of Bursts in Trial: 18

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 18 | 76.8 | 1105 | 1462 | - |
| 2 | 2 | 18 | 72.6 | 1668 | 1188 | - |
| 3 | 2 | 18 | 70.4 | 1321 | 1820 | - |
| 4 | 1 | 18 | 57 | 1683 | - | - |
| 5 | 3 | 18 | 88.6 | 1721 | 1611 | 1967 |
| 6 | 1 | 18 | 55 | 1594 | - | - |
| 7 | 3 | 18 | 93.3 | 1624 | 1678 | 1625 |
| 8 | 3 | 18 | 86.7 | 1720 | 1540 | 1349 |
| 9 | 3 | 18 | 86.7 | 1816 | 1617 | 1754 |
| 10 | 1 | 18 | 57.7 | 1382 | - | - |
| 11 | 2 | 18 | 78.1 | 1561 | 1416 | - |
| 12 | 1 | 18 | 59.9 | 1734 | - | - |
| 13 | 2 | 18 | 71 | 1677 | 1220 | - |
| 14 | 1 | 18 | 65.7 | 1497 | - | - |
| 15 | 3 | 18 | 86.4 | 1957 | 1088 | 1054 |
| 16 | 1 | 18 | 58.3 | 1104 | - | - |
| 17 | 3 | 18 | 92.3 | 1589 | 1800 | 1189 |
| 18 | 3 | 18 | 95.4 | 1147 | 1801 | 1748 |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_05

Number of Bursts in Trial: 11

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 8 | 89.4 | 1574 | 1736 | 1023 |
| 2 | 2 | 8 | 70.2 | 1655 | 1500 | - |
| 3 | 1 | 8 | 63.2 | 1445 | - | - |
| 4 | 1 | 8 | 53.9 | 1098 | - | - |
| 5 | 1 | 8 | 65.2 | 1918 | - | - |
| 6 | 3 | 8 | 87.1 | 1453 | 1658 | 1236 |
| 7 | 3 | 8 | 94.6 | 1896 | 1154 | 1456 |
| 8 | 1 | 8 | 62.4 | 1646 | - | - |
| 9 | 2 | 8 | 67.6 | 1600 | 1439 | - |
| 10 | 3 | 8 | 96.2 | 1629 | 1909 | 1879 |
| 11 | 1 | 8 | 62.9 | 1793 | - | - |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_06

Number of Bursts in Trial: 8

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 5 | 81.4 | 1413 | 1565 | - |
| 2 | 3 | 5 | 95.3 | 1774 | 1131 | 1995 |
| 3 | 1 | 5 | 60 | 1160 | - | - |
| 4 | 1 | 5 | 60.1 | 1922 | - | - |
| 5 | 1 | 5 | 59.6 | 1069 | - | - |
| 6 | 3 | 5 | 91.8 | 1259 | 1810 | 1477 |
| 7 | 2 | 5 | 78.4 | 1763 | 1487 | - |
| 8 | 1 | 5 | 62.6 | 1122 | - | - |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 19

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 18 | 62.4 | 1000 | - | - |
| 2 | 2 | 18 | 67.9 | 1925 | 1039 | - |
| 3 | 3 | 18 | 99 | 1890 | 1228 | 1326 |
| 4 | 1 | 18 | 60.3 | 1210 | - | - |
| 5 | 2 | 18 | 72.7 | 1688 | 1548 | - |
| 6 | 3 | 18 | 91.9 | 1988 | 1503 | 1201 |
| 7 | 2 | 18 | 78.3 | 1309 | 1198 | - |
| 8 | 3 | 18 | 88.9 | 1080 | 1399 | 1115 |
| 9 | 1 | 18 | 64.5 | 1087 | - | - |
| 10 | 1 | 18 | 60.3 | 1133 | - | - |
| 11 | 1 | 18 | 65.8 | 1579 | - | - |
| 12 | 3 | 18 | 93.5 | 1619 | 1682 | 1758 |
| 13 | 3 | 18 | 92.2 | 1533 | 1842 | 1979 |
| 14 | 3 | 18 | 96.2 | 1672 | 1744 | 1971 |
| 15 | 2 | 18 | 70.3 | 1414 | 1692 | - |
| 16 | 1 | 18 | 53.5 | 1706 | - | - |
| 17 | 3 | 18 | 93.4 | 1870 | 1242 | 1395 |
| 18 | 1 | 18 | 64.9 | 1438 | - | - |
| 19 | 2 | 18 | 72.9 | 1239 | 1817 | - |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_08

Number of Bursts in Trial: 14

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 12 | 57.3 | 1698 | - | - |
| 2 | 2 | 12 | 83.3 | 1700 | 1427 | - |
| 3 | 1 | 12 | 62.5 | 1952 | - | - |
| 4 | 2 | 12 | 76.1 | 1612 | 1397 | - |
| 5 | 3 | 12 | 87.5 | 1139 | 1901 | 1400 |
| 6 | 3 | 12 | 97.1 | 1352 | 1798 | 1636 |
| 7 | 2 | 12 | 73.8 | 1496 | 1536 | - |
| 8 | 1 | 12 | 55.2 | 1357 | - | - |
| 9 | 1 | 12 | 62.5 | 1811 | - | - |
| 10 | 2 | 12 | 68.1 | 1251 | 1843 | - |
| 11 | 3 | 12 | 99.9 | 1819 | 1057 | 1017 |
| 12 | 1 | 12 | 61.3 | 1342 | - | - |
| 13 | 2 | 12 | 73.9 | 1725 | 1872 | - |
| 14 | 1 | 12 | 58 | 1747 | - | - |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 13

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 12 | 95.8 | 1465 | 1975 | 1904 |
| 2 | 2 | 12 | 79.9 | 1764 | 1174 | - |
| 3 | 2 | 12 | 77.4 | 1235 | 1584 | - |
| 4 | 3 | 12 | 90.4 | 1114 | 1974 | 1027 |
| 5 | 1 | 12 | 59.9 | 1126 | - | - |
| 6 | 3 | 12 | 90.5 | 1275 | 1985 | 1845 |
| 7 | 1 | 12 | 62 | 1062 | - | - |
| 8 | 3 | 12 | 87 | 1463 | 1587 | 1887 |
| 9 | 3 | 12 | 98.3 | 1586 | 1187 | 1651 |
| 10 | 2 | 12 | 80.1 | 1277 | 1881 | - |
| 11 | 1 | 12 | 52.1 | 1330 | - | - |
| 12 | 1 | 12 | 51.7 | 1333 | - | - |
| 13 | 1 | 12 | 52.7 | 1867 | - | - |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_10

Number of Bursts in Trial: 16

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 15 | 70.7 | 1934 | 1731 | - |
| 2 | 3 | 15 | 85.3 | 1179 | 1751 | 1711 |
| 3 | 2 | 15 | 75 | 1034 | 1261 | - |
| 4 | 1 | 15 | 56.4 | 1954 | - | - |
| 5 | 2 | 15 | 66.7 | 1243 | 1090 | - |
| 6 | 3 | 15 | 94.8 | 1224 | 1970 | 1214 |
| 7 | 2 | 15 | 68.8 | 1701 | 1280 | - |
| 8 | 2 | 15 | 71 | 1563 | 1537 | - |
| 9 | 2 | 15 | 79.4 | 1525 | 1389 | - |
| 10 | 3 | 15 | 100 | 1717 | 1498 | 1740 |
| 11 | 3 | 15 | 91.9 | 1295 | 1037 | 1829 |
| 12 | 1 | 15 | 61.5 | 1949 | - | - |
| 13 | 1 | 15 | 63.2 | 1596 | - | - |
| 14 | 3 | 15 | 99 | 1254 | 1919 | 1073 |
| 15 | 3 | 15 | 86.6 | 1606 | 1849 | 1202 |
| 16 | 1 | 15 | 65.8 | 1635 | - | - |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 8

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 5 | 70.7 | 1897 | 1749 | - |
| 2 | 1 | 5 | 64.6 | 1965 | - | - |
| 3 | 3 | 5 | 99 | 1012 | 1045 | 1772 |
| 4 | 3 | 5 | 91.9 | 1583 | 1466 | 1549 |
| 5 | 3 | 5 | 85.5 | 1420 | 1780 | 1459 |
| 6 | 3 | 5 | 96.5 | 1530 | 1924 | 1835 |
| 7 | 1 | 5 | 66.2 | 1550 | - | - |
| 8 | 3 | 5 | 92.9 | 1929 | 1335 | 1883 |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_12

Number of Bursts in Trial: 9

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 6 | 63.1 | 1642 | - | - |
| 2 | 3 | 6 | 83.5 | 1005 | 1981 | 1250 |
| 3 | 2 | 6 | 74.5 | 1914 | 1474 | - |
| 4 | 1 | 6 | 60.9 | 1430 | - | - |
| 5 | 2 | 6 | 70.4 | 1680 | 1542 | - |
| 6 | 3 | 6 | 85.1 | 1048 | 1127 | 1393 |
| 7 | 2 | 6 | 82.4 | 1605 | 1282 | - |
| 8 | 2 | 6 | 74 | 1108 | 1691 | - |
| 9 | 3 | 6 | 85.7 | 1486 | 1976 | 1212 |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 12

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 11 | 94.4 | 1385 | 1336 | 1376 |
| 2 | 1 | 11 | 53 | 1805 | - | - |
| 3 | 2 | 11 | 70 | 1248 | 1558 | - |
| 4 | 3 | 11 | 87.6 | 1403 | 1170 | 1315 |
| 5 | 1 | 11 | 61.7 | 1042 | - | - |
| 6 | 2 | 11 | 83.2 | 1100 | 1535 | - |
| 7 | 1 | 11 | 66.6 | 1038 | - | - |
| 8 | 1 | 11 | 55.1 | 1423 | - | - |
| 9 | 3 | 11 | 87 | 1789 | 1306 | 1643 |
| 10 | 1 | 11 | 66.4 | 1409 | - | - |
| 11 | 2 | 11 | 80 | 1319 | 1094 | - |
| 12 | 3 | 11 | 85.6 | 1891 | 1291 | 1529 |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 19

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 18 | 78.9 | 1613 | 1263 | - |
| 2 | 3 | 18 | 96.7 | 1627 | 1432 | 1986 |
| 3 | 3 | 18 | 91.5 | 1472 | 1759 | 1784 |
| 4 | 2 | 18 | 75.4 | 1274 | 1795 | - |
| 5 | 2 | 18 | 71.1 | 1968 | 1444 | - |
| 6 | 2 | 18 | 77.5 | 1588 | 1441 | - |
| 7 | 1 | 18 | 65.4 | 1710 | - | - |
| 8 | 1 | 18 | 53.1 | 1419 | - | - |
| 9 | 1 | 18 | 59.9 | 1518 | - | - |
| 10 | 2 | 18 | 67.3 | 1195 | 1168 | - |
| 11 | 2 | 18 | 74.2 | 1386 | 1216 | - |
| 12 | 2 | 18 | 69 | 1557 | 1132 | - |
| 13 | 2 | 18 | 82.1 | 1987 | 1186 | - |
| 14 | 3 | 18 | 93.3 | 1365 | 1032 | 1728 |
| 15 | 2 | 18 | 83.3 | 1103 | 1568 | - |
| 16 | 2 | 18 | 70.3 | 1699 | 1281 | - |
| 17 | 1 | 18 | 57.9 | 1285 | - | - |
| 18 | 1 | 18 | 50.6 | 1850 | - | - |
| 19 | 3 | 18 | 94.3 | 1479 | 1218 | 1733 |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 20

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 20 | 67.5 | 1434 | 1117 | - |
| 2 | 2 | 20 | 67.8 | 1567 | 1773 | - |
| 3 | 2 | 20 | 75.9 | 1846 | 1362 | - |
| 4 | 2 | 20 | 68.9 | 1237 | 1818 | - |
| 5 | 3 | 20 | 96 | 1339 | 1796 | 1852 |
| 6 | 1 | 20 | 66.6 | 1289 | - | - |
| 7 | 2 | 20 | 78.3 | 1862 | 1856 | - |
| 8 | 1 | 20 | 58.9 | 1412 | - | - |
| 9 | 2 | 20 | 81.5 | 1113 | 1591 | - |
| 10 | 2 | 20 | 82.4 | 1059 | 1861 | - |
| 11 | 3 | 20 | 86.8 | 1797 | 1163 | 1320 |
| 12 | 3 | 20 | 98.5 | 1268 | 1300 | 1868 |
| 13 | 2 | 20 | 80.1 | 1086 | 1482 | - |
| 14 | 3 | 20 | 86.3 | 1860 | 1407 | 1998 |
| 15 | 1 | 20 | 57.2 | 1241 | - | - |
| 16 | 3 | 20 | 84.3 | 1808 | 1873 | 1628 |
| 17 | 3 | 20 | 86.8 | 1258 | 1302 | 1978 |
| 18 | 2 | 20 | 83 | 1690 | 1378 | - |
| 19 | 3 | 20 | 85.6 | 1327 | 1956 | 1311 |
| 20 | 3 | 20 | 99.4 | 1112 | 1815 | 1262 |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_16

Number of Bursts in Trial: 14

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 13 | 57.5 | 1379 | - | - |
| 2 | 2 | 13 | 67 | 1551 | 1620 | - |
| 3 | 2 | 13 | 70.9 | 1939 | 1083 | - |
| 4 | 2 | 13 | 75.7 | 1332 | 1476 | - |
| 5 | 2 | 13 | 77.1 | 1840 | 1010 | - |
| 6 | 2 | 13 | 78.8 | 1371 | 1618 | - |
| 7 | 1 | 13 | 51 | 1494 | - | - |
| 8 | 1 | 13 | 55.4 | 1794 | - | - |
| 9 | 2 | 13 | 68.5 | 1590 | 1266 | - |
| 10 | 3 | 13 | 100 | 1484 | 1314 | 1428 |
| 11 | 3 | 13 | 96.4 | 1363 | 1361 | 1292 |
| 12 | 3 | 13 | 97.2 | 1694 | 1480 | 1446 |
| 13 | 3 | 13 | 86.4 | 1447 | 1227 | 1102 |
| 14 | 2 | 13 | 72.1 | 1184 | 1638 | - |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 11

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 9 | 62.4 | 1329 | - | - |
| 2 | 2 | 9 | 67.8 | 1364 | 1937 | - |
| 3 | 1 | 9 | 53 | 1790 | - | - |
| 4 | 2 | 9 | 77.8 | 1546 | 1906 | - |
| 5 | 3 | 9 | 95.6 | 1145 | 1743 | 1499 |
| 6 | 1 | 9 | 58.8 | 1199 | - | - |
| 7 | 3 | 9 | 92.8 | 1424 | 1408 | 1381 |
| 8 | 2 | 9 | 68.5 | 1340 | 1972 | - |
| 9 | 3 | 9 | 84 | 1607 | 1663 | 1270 |
| 10 | 2 | 9 | 70.8 | 1468 | 1760 | - |
| 11 | 2 | 9 | 73.1 | 1869 | 1515 | - |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 13

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 11 | 68.8 | 1504 | 1973 | - |
| 2 | 3 | 11 | 94.2 | 1920 | 1299 | 1467 |
| 3 | 2 | 11 | 82.7 | 1003 | 1351 | - |
| 4 | 2 | 11 | 74.8 | 1597 | 1457 | - |
| 5 | 1 | 11 | 58.9 | 1874 | - | - |
| 6 | 3 | 11 | 96.5 | 1838 | 1708 | 1328 |
| 7 | 3 | 11 | 87.3 | 1405 | 1271 | 1687 |
| 8 | 2 | 11 | 72.4 | 1200 | 1433 | - |
| 9 | 1 | 11 | 51.3 | 1475 | - | - |
| 10 | 3 | 11 | 86.8 | 1159 | 1652 | 1942 |
| 11 | 1 | 11 | 50.4 | 1056 | - | - |
| 12 | 3 | 11 | 97 | 1884 | 1876 | 1415 |
| 13 | 1 | 11 | 50.1 | 1519 | - | - |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 10

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 8 | 91.9 | 1301 | 1337 | 1645 |
| 2 | 2 | 8 | 67.2 | 1983 | 1040 | - |
| 3 | 1 | 8 | 65.5 | 1671 | - | - |
| 4 | 2 | 8 | 72.8 | 1489 | 1016 | - |
| 5 | 3 | 8 | 90.5 | 1552 | 1180 | 1064 |
| 6 | 2 | 8 | 81.6 | 1807 | 1853 | - |
| 7 | 3 | 8 | 86 | 1312 | 1905 | 1278 |
| 8 | 3 | 8 | 89.6 | 1152 | 1068 | 1832 |
| 9 | 1 | 8 | 62.1 | 1119 | - | - |
| 10 | 1 | 8 | 58 | 1234 | - | - |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_20

Number of Bursts in Trial: 8

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 5 | 73.8 | 1071 | 1915 | - |
| 2 | 3 | 5 | 89.5 | 1294 | 1450 | 1025 |
| 3 | 2 | 5 | 81.2 | 1144 | 1146 | - |
| 4 | 1 | 5 | 59 | 1041 | - | - |
| 5 | 3 | 5 | 87.5 | 1096 | 1941 | 1018 |
| 6 | 2 | 5 | 76.7 | 1667 | 1947 | - |
| 7 | 1 | 5 | 56.5 | 1573 | - | - |
| 8 | 3 | 5 | 89 | 1033 | 1391 | 1304 |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 14

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 12 | 83.1 | 1762 | 1058 | - |
| 2 | 1 | 12 | 50 | 1739 | - | - |
| 3 | 1 | 12 | 52.6 | 1055 | - | - |
| 4 | 1 | 12 | 58.2 | 1704 | - | - |
| 5 | 3 | 12 | 84.6 | 1226 | 1177 | 1886 |
| 6 | 2 | 12 | 68.3 | 1269 | 1851 | - |
| 7 | 2 | 12 | 80.6 | 1814 | 1074 | - |
| 8 | 1 | 12 | 59.5 | 1009 | - | - |
| 9 | 1 | 12 | 53.4 | 1417 | - | - |
| 10 | 1 | 12 | 59.1 | 1431 | - | - |
| 11 | 2 | 12 | 74.8 | 1002 | 1394 | - |
| 12 | 3 | 12 | 85 | 1670 | 1755 | 1158 |
| 13 | 3 | 12 | 85.3 | 1307 | 1560 | 1078 |
| 14 | 1 | 12 | 61.9 | 1197 | - | - |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_22

Number of Bursts in Trial: 17

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 17 | 70.8 | 1022 | 1015 | - |
| 2 | 1 | 17 | 52.9 | 1483 | - | - |
| 3 | 3 | 17 | 86 | 1524 | 1308 | 1287 |
| 4 | 2 | 17 | 78.4 | 1821 | 1406 | - |
| 5 | 3 | 17 | 93.3 | 1991 | 1966 | 1290 |
| 6 | 2 | 17 | 70 | 1858 | 1471 | - |
| 7 | 2 | 17 | 78.1 | 1507 | 1705 | - |
| 8 | 1 | 17 | 52.4 | 1060 | - | - |
| 9 | 3 | 17 | 84.8 | 1859 | 1839 | 1993 |
| 10 | 3 | 17 | 83.5 | 1150 | 1492 | 1443 |
| 11 | 1 | 17 | 56.7 | 1208 | - | - |
| 12 | 3 | 17 | 86.2 | 1674 | 1125 | 1053 |
| 13 | 1 | 17 | 58.8 | 1436 | - | - |
| 14 | 3 | 17 | 85.4 | 1686 | 1509 | 1577 |
| 15 | 2 | 17 | 77.7 | 1297 | 1298 | - |
| 16 | 3 | 17 | 87.4 | 1649 | 1894 | 1075 |
| 17 | 3 | 17 | 99.8 | 1185 | 1167 | 1616 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_23

Number of Bursts in Trial: 12

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 10 | 95.7 | 1353 | 1813 | 1028 |
| 2 | 3 | 10 | 94.9 | 1735 | 1994 | 1084 |
| 3 | 3 | 10 | 97.9 | 1354 | 1792 | 1418 |
| 4 | 2 | 10 | 67.4 | 1348 | 1008 | - |
| 5 | 3 | 10 | 96.9 | 1916 | 1425 | 1283 |
| 6 | 3 | 10 | 97.6 | 1384 | 1050 | 1569 |
| 7 | 3 | 10 | 83.6 | 1231 | 1219 | 1194 |
| 8 | 2 | 10 | 82.6 | 1128 | 1346 | - |
| 9 | 3 | 10 | 97.2 | 1142 | 1769 | 1173 |
| 10 | 3 | 10 | 92.3 | 1181 | 1164 | 1458 |
| 11 | 2 | 10 | 80.9 | 1222 | 1756 | - |
| 12 | 2 | 10 | 78.1 | 1190 | 1999 | - |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_24

Number of Bursts in Trial: 8

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 5 | 76.9 | 1564 | 1767 | - |
| 2 | 1 | 5 | 64.7 | 1437 | - | - |
| 3 | 2 | 5 | 77.1 | 1046 | 1944 | - |
| 4 | 2 | 5 | 72.7 | 1440 | 1374 | - |
| 5 | 1 | 5 | 61.9 | 1035 | - | - |
| 6 | 2 | 5 | 68.6 | 1205 | 1892 | - |
| 7 | 2 | 5 | 78.3 | 1047 | 1273 | - |
| 8 | 2 | 5 | 73.1 | 1426 | 1863 | - |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_25

Number of Bursts in Trial: 16

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 15 | 59.1 | 1718 | - | - |
| 2 | 3 | 15 | 83.5 | 1070 | 1129 | 1318 |
| 3 | 3 | 15 | 86.5 | 1176 | 1253 | 1442 |
| 4 | 1 | 15 | 60.8 | 1209 | - | - |
| 5 | 2 | 15 | 80.7 | 2000 | 1360 | - |
| 6 | 1 | 15 | 65.2 | 1101 | - | - |
| 7 | 2 | 15 | 69.1 | 1511 | 1030 | - |
| 8 | 1 | 15 | 51.5 | 1161 | - | - |
| 9 | 3 | 15 | 98.5 | 1061 | 1951 | 1812 |
| 10 | 1 | 15 | 59.5 | 1325 | - | - |
| 11 | 3 | 15 | 95.3 | 1284 | 1650 | 1169 |
| 12 | 2 | 15 | 81.8 | 1460 | 1077 | - |
| 13 | 1 | 15 | 66 | 1149 | - | - |
| 14 | 1 | 15 | 59.3 | 1373 | - | - |
| 15 | 2 | 15 | 79.2 | 1836 | 1534 | - |
| 16 | 3 | 15 | 90.2 | 1455 | 1738 | 1490 |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_26

Number of Bursts in Trial: 13

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 11 | 87.5 | 1343 | 1331 | 1313 |
| 2 | 3 | 11 | 94.6 | 1448 | 1543 | 1803 |
| 3 | 2 | 11 | 73.9 | 1722 | 1514 | - |
| 4 | 1 | 11 | 55.4 | 1506 | - | - |
| 5 | 1 | 11 | 52.3 | 1960 | - | - |
| 6 | 3 | 11 | 95.8 | 1240 | 1380 | 1252 |
| 7 | 3 | 11 | 96.1 | 1372 | 1411 | 1908 |
| 8 | 2 | 11 | 77.8 | 1885 | 1593 | - |
| 9 | 3 | 11 | 97.2 | 1021 | 1614 | 1633 |
| 10 | 2 | 11 | 74.3 | 1582 | 1097 | - |
| 11 | 1 | 11 | 57.9 | 1031 | - | - |
| 12 | 2 | 11 | 68.8 | 1927 | 1936 | - |
| 13 | 2 | 11 | 79.6 | 1857 | 1470 | - |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_27

Number of Bursts in Trial: 9

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 7 | 63.4 | 1595 | - | - |
| 2 | 3 | 7 | 97 | 1451 | 1660 | 1562 |
| 3 | 2 | 7 | 66.7 | 1116 | 1544 | - |
| 4 | 3 | 7 | 99.5 | 1553 | 1526 | 1768 |
| 5 | 1 | 7 | 64.3 | 1107 | - | - |
| 6 | 3 | 7 | 90.7 | 1992 | 1626 | 1899 |
| 7 | 1 | 7 | 62.1 | 1630 | - | - |
| 8 | 1 | 7 | 58.3 | 1676 | - | - |
| 9 | 3 | 7 | 87 | 1726 | 1696 | 1464 |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_28

Number of Bursts in Trial: 9

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 6 | 86.8 | 1673 | 1383 | 1653 |
| 2 | 2 | 6 | 81.7 | 1841 | 1911 | - |
| 3 | 2 | 6 | 78.4 | 1900 | 1229 | - |
| 4 | 2 | 6 | 82.1 | 1527 | 1072 | - |
| 5 | 3 | 6 | 84.1 | 1893 | 1742 | 1491 |
| 6 | 3 | 6 | 87.7 | 1247 | 1341 | 1955 |
| 7 | 3 | 6 | 97 | 1559 | 1685 | 1572 |
| 8 | 3 | 6 | 99.1 | 1641 | 1727 | 1848 |
| 9 | 1 | 6 | 62 | 1245 | - | - |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_29

Number of Bursts in Trial: 8

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 6 | 67.5 | 1193 | 1182 | - |
| 2 | 3 | 6 | 85.6 | 1221 | 1741 | 1338 |
| 3 | 3 | 6 | 86.9 | 1580 | 1775 | 1809 |
| 4 | 3 | 6 | 85.3 | 1082 | 1854 | 1095 |
| 5 | 2 | 6 | 67.3 | 1898 | 1977 | - |
| 6 | 3 | 6 | 94.8 | 1791 | 1350 | 1230 |
| 7 | 2 | 6 | 72.9 | 1681 | 1323 | - |
| 8 | 2 | 6 | 70.7 | 1709 | 1123 | - |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 10

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 8 | 63.3 | 1044 | - | - |
| 2 | 3 | 8 | 87.4 | 1945 | 1602 | 1203 |
| 3 | 1 | 8 | 58.7 | 1556 | - | - |
| 4 | 1 | 8 | 63.6 | 1598 | - | - |
| 5 | 1 | 8 | 56.3 | 1110 | - | - |
| 6 | 1 | 8 | 57.2 | 1878 | - | - |
| 7 | 1 | 8 | 50.3 | 1659 | - | - |
| 8 | 2 | 8 | 71.9 | 1143 | 1724 | - |
| 9 | 3 | 8 | 85.1 | 1404 | 1715 | 1449 |
| 10 | 1 | 8 | 62.5 | 1276 | - | - |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

**802.11be (EHT40)**

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

Number of Bursts in Trial: 10

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 8 | 61 | 1508 | - | - |
| 2 | 1 | 8 | 63.6 | 1149 | - | - |
| 3 | 1 | 8 | 57.3 | 1174 | - | - |
| 4 | 1 | 8 | 62.7 | 1924 | - | - |
| 5 | 1 | 8 | 56.9 | 1099 | - | - |
| 6 | 3 | 8 | 89.3 | 1882 | 1626 | 1569 |
| 7 | 3 | 8 | 88.2 | 1622 | 1087 | 1261 |
| 8 | 2 | 8 | 74 | 1476 | 1252 | - |
| 9 | 3 | 8 | 85 | 1392 | 1977 | 1489 |
| 10 | 2 | 8 | 69.3 | 1713 | 1390 | - |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_02

Number of Bursts in Trial: 11

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 9 | 75 | 1435 | 1931 | - |
| 2 | 2 | 9 | 82.2 | 1022 | 1332 | - |
| 3 | 3 | 9 | 87.9 | 1633 | 1301 | 1902 |
| 4 | 3 | 9 | 95.8 | 1534 | 1407 | 1056 |
| 5 | 2 | 9 | 69.1 | 1373 | 1496 | - |
| 6 | 3 | 9 | 88.5 | 1729 | 1167 | 1215 |
| 7 | 1 | 9 | 55.5 | 1471 | - | - |
| 8 | 2 | 9 | 81.8 | 1105 | 1414 | - |
| 9 | 1 | 9 | 63.6 | 1477 | - | - |
| 10 | 3 | 9 | 91.7 | 1699 | 1306 | 1956 |
| 11 | 3 | 9 | 87 | 1759 | 1086 | 1966 |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_03

Number of Bursts in Trial: 9

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 7 | 62.2 | 1023 | - | - |
| 2 | 3 | 7 | 85.5 | 1408 | 1788 | 1881 |
| 3 | 3 | 7 | 85.9 | 1081 | 1109 | 1008 |
| 4 | 3 | 7 | 92.8 | 1300 | 1770 | 1859 |
| 5 | 3 | 7 | 83.8 | 1429 | 1771 | 1126 |
| 6 | 3 | 7 | 92.5 | 1275 | 1820 | 1728 |
| 7 | 1 | 7 | 65.9 | 1570 | - | - |
| 8 | 2 | 7 | 81.2 | 1449 | 1379 | - |
| 9 | 3 | 7 | 90 | 1360 | 1094 | 1783 |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_04

Number of Bursts in Trial: 11

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 9 | 65.4 | 1287 | - | - |
| 2 | 1 | 9 | 62.4 | 1816 | - | - |
| 3 | 1 | 9 | 57.2 | 1012 | - | - |
| 4 | 2 | 9 | 77 | 1267 | 1084 | - |
| 5 | 1 | 9 | 66.2 | 1734 | - | - |
| 6 | 3 | 9 | 85.8 | 1172 | 1189 | 1621 |
| 7 | 1 | 9 | 62.7 | 1863 | - | - |
| 8 | 2 | 9 | 68.7 | 1127 | 1494 | - |
| 9 | 1 | 9 | 55.5 | 2000 | - | - |
| 10 | 2 | 9 | 72.5 | 1528 | 1264 | - |
| 11 | 2 | 9 | 69.7 | 1741 | 1682 | - |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_05

Number of Bursts in Trial: 9

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 7 | 91.4 | 1652 | 1611 | 1190 |
| 2 | 3 | 7 | 85.3 | 1645 | 1604 | 1677 |
| 3 | 3 | 7 | 88.2 | 1481 | 1442 | 1892 |
| 4 | 2 | 7 | 75.3 | 1840 | 1665 | - |
| 5 | 1 | 7 | 58.4 | 1080 | - | - |
| 6 | 3 | 7 | 91.1 | 1400 | 1005 | 1594 |
| 7 | 3 | 7 | 90.1 | 1520 | 1350 | 1743 |
| 8 | 1 | 7 | 64.8 | 1216 | - | - |
| 9 | 1 | 7 | 56.4 | 1289 | - | - |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_06

Number of Bursts in Trial: 18

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 17 | 98.3 | 1687 | 1598 | 1810 |
| 2 | 2 | 17 | 81.7 | 1161 | 1034 | - |
| 3 | 2 | 17 | 80.4 | 1072 | 1200 | - |
| 4 | 3 | 17 | 98.5 | 1595 | 1185 | 1640 |
| 5 | 2 | 17 | 80 | 1933 | 1697 | - |
| 6 | 3 | 17 | 98.8 | 1846 | 1358 | 1171 |
| 7 | 2 | 17 | 78.1 | 1663 | 1845 | - |
| 8 | 2 | 17 | 71.4 | 1253 | 1985 | - |
| 9 | 2 | 17 | 69.9 | 1552 | 1198 | - |
| 10 | 2 | 17 | 73.1 | 1996 | 1187 | - |
| 11 | 3 | 17 | 96.8 | 1710 | 2000 | 1466 |
| 12 | 2 | 17 | 72.2 | 1616 | 1177 | - |
| 13 | 3 | 17 | 92.8 | 1374 | 1737 | 1605 |
| 14 | 3 | 17 | 95.1 | 1643 | 1669 | 1849 |
| 15 | 1 | 17 | 53.8 | 1707 | - | - |
| 16 | 1 | 17 | 62.6 | 1638 | - | - |
| 17 | 2 | 17 | 75 | 1750 | 1349 | - |
| 18 | 1 | 17 | 60.8 | 1942 | - | - |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 17

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 17 | 79.5 | 1151 | 1873 | - |
| 2 | 2 | 17 | 83.3 | 1036 | 1704 | - |
| 3 | 2 | 17 | 75.8 | 1299 | 1027 | - |
| 4 | 3 | 17 | 86.8 | 1965 | 1954 | 1078 |
| 5 | 2 | 17 | 76.2 | 1013 | 1887 | - |
| 6 | 3 | 17 | 91.2 | 1271 | 1895 | 1720 |
| 7 | 2 | 17 | 71.9 | 1334 | 1237 | - |
| 8 | 3 | 17 | 95.6 | 1689 | 1058 | 1202 |
| 9 | 2 | 17 | 77 | 1974 | 1389 | - |
| 10 | 3 | 17 | 97.4 | 1847 | 1719 | 1664 |
| 11 | 1 | 17 | 60.6 | 1599 | - | - |
| 12 | 3 | 17 | 84.4 | 1953 | 1361 | 1480 |
| 13 | 3 | 17 | 92.7 | 1580 | 1475 | 1548 |
| 14 | 1 | 17 | 52.3 | 1347 | - | - |
| 15 | 1 | 17 | 51.1 | 1774 | - | - |
| 16 | 2 | 17 | 74.7 | 1653 | 1844 | - |
| 17 | 3 | 17 | 91.7 | 1521 | 1964 | 1436 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_08

Number of Bursts in Trial: 14

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 12 | 83.8 | 1307 | 1557 | 1911 |
| 2 | 2 | 12 | 82 | 1915 | 1884 | - |
| 3 | 1 | 12 | 58.7 | 1195 | - | - |
| 4 | 3 | 12 | 97.1 | 1317 | 1568 | 1454 |
| 5 | 2 | 12 | 67.5 | 1193 | 1499 | - |
| 6 | 1 | 12 | 57.7 | 1543 | - | - |
| 7 | 3 | 12 | 91.4 | 1343 | 1245 | 1315 |
| 8 | 3 | 12 | 98.9 | 1779 | 1044 | 1046 |
| 9 | 2 | 12 | 82.4 | 1125 | 1756 | - |
| 10 | 2 | 12 | 75.7 | 1959 | 1917 | - |
| 11 | 3 | 12 | 97.6 | 1660 | 1501 | 1453 |
| 12 | 3 | 12 | 98.7 | 1427 | 1411 | 1782 |
| 13 | 3 | 12 | 90.3 | 1452 | 1324 | 1701 |
| 14 | 3 | 12 | 84.3 | 1448 | 1900 | 1516 |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 17

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 16 | 62.7 | 1909 | - | - |
| 2 | 3 | 16 | 83.5 | 1363 | 1613 | 1206 |
| 3 | 2 | 16 | 80.3 | 1438 | 1514 | - |
| 4 | 1 | 16 | 60.5 | 1395 | - | - |
| 5 | 2 | 16 | 81.6 | 1803 | 1205 | - |
| 6 | 2 | 16 | 80.7 | 1362 | 1251 | - |
| 7 | 1 | 16 | 61.5 | 1224 | - | - |
| 8 | 1 | 16 | 55.4 | 1703 | - | - |
| 9 | 3 | 16 | 89.3 | 1108 | 1866 | 1394 |
| 10 | 2 | 16 | 76.6 | 1043 | 1666 | - |
| 11 | 3 | 16 | 84.4 | 1183 | 1019 | 1321 |
| 12 | 2 | 16 | 71.7 | 1869 | 1331 | - |
| 13 | 2 | 16 | 80.8 | 1148 | 1727 | - |
| 14 | 1 | 16 | 60.8 | 1493 | - | - |
| 15 | 3 | 16 | 85.6 | 1865 | 1738 | 1642 |
| 16 | 2 | 16 | 80.4 | 1297 | 1890 | - |
| 17 | 3 | 16 | 94.5 | 1500 | 1242 | 1310 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_10

Number of Bursts in Trial: 13

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 11 | 71.1 | 1812 | 1555 | - |
| 2 | 2 | 11 | 68 | 1225 | 1592 | - |
| 3 | 1 | 11 | 53.3 | 1450 | - | - |
| 4 | 2 | 11 | 70.1 | 1627 | 1197 | - |
| 5 | 2 | 11 | 80.6 | 1545 | 1905 | - |
| 6 | 1 | 11 | 66.2 | 1768 | - | - |
| 7 | 1 | 11 | 63.8 | 1304 | - | - |
| 8 | 1 | 11 | 62 | 1433 | - | - |
| 9 | 2 | 11 | 75.6 | 1531 | 1107 | - |
| 10 | 3 | 11 | 84.5 | 1366 | 1670 | 1563 |
| 11 | 3 | 11 | 88 | 1425 | 1342 | 1879 |
| 12 | 3 | 11 | 93.9 | 1864 | 1180 | 1066 |
| 13 | 1 | 11 | 65.5 | 1620 | - | - |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 14

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 12 | 74.4 | 1619 | 1405 | - |
| 2 | 3 | 12 | 97 | 1277 | 1145 | 1992 |
| 3 | 3 | 12 | 86.7 | 1134 | 1074 | 1843 |
| 4 | 1 | 12 | 63 | 1814 | - | - |
| 5 | 3 | 12 | 97.9 | 1744 | 1117 | 1549 |
| 6 | 1 | 12 | 50.8 | 1212 | - | - |
| 7 | 1 | 12 | 62.4 | 1910 | - | - |
| 8 | 3 | 12 | 91.8 | 1135 | 1824 | 1155 |
| 9 | 2 | 12 | 69.6 | 1249 | 1130 | - |
| 10 | 3 | 12 | 94.1 | 1885 | 1968 | 1588 |
| 11 | 2 | 12 | 80.2 | 1447 | 1384 | - |
| 12 | 2 | 12 | 78.3 | 1927 | 1539 | - |
| 13 | 3 | 12 | 92.8 | 1851 | 1491 | 1809 |
| 14 | 2 | 12 | 82.1 | 1128 | 1226 | - |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_12

Number of Bursts in Trial: 16

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 15 | 62.6 | 1376 | - | - |
| 2 | 3 | 15 | 95.8 | 1415 | 1488 | 1975 |
| 3 | 2 | 15 | 76.9 | 1063 | 1772 | - |
| 4 | 2 | 15 | 80.6 | 1661 | 1711 | - |
| 5 | 1 | 15 | 63.3 | 1270 | - | - |
| 6 | 1 | 15 | 52 | 1455 | - | - |
| 7 | 2 | 15 | 81.2 | 1377 | 1589 | - |
| 8 | 2 | 15 | 76.4 | 1564 | 1629 | - |
| 9 | 2 | 15 | 80.6 | 1822 | 1510 | - |
| 10 | 3 | 15 | 87 | 1723 | 1787 | 1146 |
| 11 | 1 | 15 | 64.2 | 1925 | - | - |
| 12 | 2 | 15 | 82.1 | 1674 | 1995 | - |
| 13 | 2 | 15 | 67.2 | 1529 | 1538 | - |
| 14 | 1 | 15 | 66.4 | 1355 | - | - |
| 15 | 3 | 15 | 98.6 | 1637 | 1867 | 1519 |
| 16 | 1 | 15 | 55.9 | 1830 | - | - |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 17

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 17 | 96.2 | 1346 | 1827 | 1861 |
| 2 | 2 | 17 | 73.5 | 1141 | 1685 | - |
| 3 | 1 | 17 | 61.6 | 1541 | - | - |
| 4 | 2 | 17 | 73.7 | 1222 | 1004 | - |
| 5 | 1 | 17 | 52.1 | 1749 | - | - |
| 6 | 3 | 17 | 87.4 | 1231 | 1671 | 1124 |
| 7 | 3 | 17 | 85.1 | 1998 | 1991 | 1780 |
| 8 | 2 | 17 | 67.7 | 1755 | 1351 | - |
| 9 | 1 | 17 | 62.9 | 1116 | - | - |
| 10 | 3 | 17 | 84.7 | 1614 | 1007 | 1250 |
| 11 | 2 | 17 | 68 | 1196 | 1850 | - |
| 12 | 1 | 17 | 52.6 | 1051 | - | - |
| 13 | 1 | 17 | 51.4 | 1364 | - | - |
| 14 | 2 | 17 | 74 | 1733 | 1957 | - |
| 15 | 2 | 17 | 73.2 | 1244 | 1630 | - |
| 16 | 3 | 17 | 91.9 | 1213 | 1035 | 1880 |
| 17 | 3 | 17 | 87.9 | 1133 | 1111 | 1667 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 19

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 19 | 84.1 | 1359 | 1095 | 1769 |
| 2 | 1 | 19 | 51.2 | 1967 | - | - |
| 3 | 1 | 19 | 66.2 | 1987 | - | - |
| 4 | 3 | 19 | 98.7 | 1947 | 1837 | 1490 |
| 5 | 1 | 19 | 53.9 | 1860 | - | - |
| 6 | 2 | 19 | 74.7 | 1526 | 1504 | - |
| 7 | 3 | 19 | 91.8 | 1893 | 1989 | 1944 |
| 8 | 3 | 19 | 84.3 | 1785 | 1877 | 1218 |
| 9 | 3 | 19 | 98 | 1527 | 1383 | 1055 |
| 10 | 1 | 19 | 66.4 | 1852 | - | - |
| 11 | 3 | 19 | 99.8 | 1020 | 1639 | 1891 |
| 12 | 3 | 19 | 98.9 | 1556 | 1441 | 1356 |
| 13 | 1 | 19 | 65.7 | 1015 | - | - |
| 14 | 3 | 19 | 83.7 | 1648 | 1090 | 1296 |
| 15 | 3 | 19 | 96 | 1898 | 1952 | 1571 |
| 16 | 3 | 19 | 93.3 | 1963 | 1762 | 1422 |
| 17 | 1 | 19 | 63.6 | 1576 | - | - |
| 18 | 3 | 19 | 97.9 | 1140 | 1804 | 1440 |
| 19 | 1 | 19 | 56.6 | 1016 | - | - |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 12

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 11 | 66.6 | 1265 | - | - |
| 2 | 2 | 11 | 69 | 1178 | 1853 | - |
| 3 | 2 | 11 | 80 | 1106 | 1969 | - |
| 4 | 2 | 11 | 75.2 | 1886 | 1104 | - |
| 5 | 1 | 11 | 60.7 | 1908 | - | - |
| 6 | 1 | 11 | 59.2 | 1834 | - | - |
| 7 | 2 | 11 | 67.6 | 1322 | 1958 | - |
| 8 | 2 | 11 | 78.6 | 1607 | 1833 | - |
| 9 | 3 | 11 | 84.1 | 1823 | 1721 | 1431 |
| 10 | 2 | 11 | 78.6 | 1751 | 1445 | - |
| 11 | 2 | 11 | 75 | 1609 | 1795 | - |
| 12 | 1 | 11 | 56.5 | 1577 | - | - |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_16

Number of Bursts in Trial: 18

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 17 | 63.7 | 1294 | - | - |
| 2 | 2 | 17 | 72.3 | 1632 | 1413 | - |
| 3 | 3 | 17 | 94.3 | 1165 | 1451 | 1045 |
| 4 | 2 | 17 | 83.1 | 1097 | 1936 | - |
| 5 | 1 | 17 | 65.2 | 1247 | - | - |
| 6 | 2 | 17 | 82.4 | 1562 | 1811 | - |
| 7 | 1 | 17 | 57.3 | 1067 | - | - |
| 8 | 3 | 17 | 92.3 | 1186 | 1610 | 1458 |
| 9 | 3 | 17 | 98.8 | 1428 | 1482 | 1945 |
| 10 | 2 | 17 | 69.8 | 1484 | 1182 | - |
| 11 | 3 | 17 | 89.5 | 1175 | 1600 | 1385 |
| 12 | 1 | 17 | 54.1 | 1139 | - | - |
| 13 | 2 | 17 | 71 | 1524 | 1815 | - |
| 14 | 3 | 17 | 85.4 | 1344 | 1011 | 1625 |
| 15 | 2 | 17 | 68.8 | 1298 | 1581 | - |
| 16 | 3 | 17 | 97.2 | 1654 | 1434 | 1410 |
| 17 | 1 | 17 | 51 | 1093 | - | - |
| 18 | 2 | 17 | 72 | 1112 | 1474 | - |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 9

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 6 | 59.4 | 1238 | - | - |
| 2 | 3 | 6 | 87.9 | 1662 | 1048 | 1725 |
| 3 | 2 | 6 | 76.2 | 1028 | 1257 | - |
| 4 | 1 | 6 | 66.5 | 1464 | - | - |
| 5 | 2 | 6 | 75.2 | 1918 | 1462 | - |
| 6 | 2 | 6 | 68.8 | 1578 | 1951 | - |
| 7 | 1 | 6 | 54.1 | 1986 | - | - |
| 8 | 2 | 6 | 76 | 1432 | 1790 | - |
| 9 | 1 | 6 | 55.5 | 1353 | - | - |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 16

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 15 | 89.5 | 1658 | 1765 | 1387 |
| 2 | 3 | 15 | 86.3 | 1209 | 1617 | 1705 |
| 3 | 3 | 15 | 96.2 | 1523 | 1032 | 1650 |
| 4 | 1 | 15 | 57.7 | 1070 | - | - |
| 5 | 1 | 15 | 55.7 | 1156 | - | - |
| 6 | 2 | 15 | 73 | 1525 | 1495 | - |
| 7 | 1 | 15 | 59.8 | 1731 | - | - |
| 8 | 3 | 15 | 86 | 1050 | 1188 | 1345 |
| 9 | 2 | 15 | 76.5 | 1380 | 1288 | - |
| 10 | 2 | 15 | 71.4 | 1089 | 1311 | - |
| 11 | 1 | 15 | 50.5 | 1984 | - | - |
| 12 | 2 | 15 | 80.7 | 1096 | 1021 | - |
| 13 | 1 | 15 | 60.8 | 1615 | - | - |
| 14 | 1 | 15 | 56.2 | 1706 | - | - |
| 15 | 1 | 15 | 55.5 | 1848 | - | - |
| 16 | 1 | 15 | 57.9 | 1684 | - | - |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 11

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 9 | 96.8 | 1941 | 1870 | 1430 |
| 2 | 2 | 9 | 79.6 | 1517 | 1584 | - |
| 3 | 2 | 9 | 75.8 | 1817 | 1181 | - |
| 4 | 1 | 9 | 54.1 | 1305 | - | - |
| 5 | 2 | 9 | 75.4 | 1553 | 1129 | - |
| 6 | 3 | 9 | 90.4 | 1904 | 1978 | 1724 |
| 7 | 2 | 9 | 70.5 | 1208 | 1176 | - |
| 8 | 2 | 9 | 77.6 | 1894 | 1921 | - |
| 9 | 1 | 9 | 62 | 1460 | - | - |
| 10 | 2 | 9 | 69.1 | 1354 | 1443 | - |
| 11 | 3 | 9 | 87.1 | 1807 | 1040 | 1439 |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_20

Number of Bursts in Trial: 18

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 18 | 80.4 | 1230 | 1672 | - |
| 2 | 3 | 18 | 97.3 | 1325 | 1715 | 1009 |
| 3 | 3 | 18 | 97.1 | 1388 | 1137 | 1502 |
| 4 | 2 | 18 | 75.4 | 1136 | 1688 | - |
| 5 | 2 | 18 | 79 | 1014 | 1049 | - |
| 6 | 3 | 18 | 89.3 | 1279 | 1401 | 1047 |
| 7 | 2 | 18 | 76.8 | 1602 | 1203 | - |
| 8 | 2 | 18 | 67.9 | 1585 | 1115 | - |
| 9 | 1 | 18 | 56 | 1132 | - | - |
| 10 | 1 | 18 | 52.6 | 1290 | - | - |
| 11 | 1 | 18 | 62 | 1386 | - | - |
| 12 | 3 | 18 | 83.7 | 1284 | 1276 | 1680 |
| 13 | 2 | 18 | 81.2 | 1550 | 1446 | - |
| 14 | 1 | 18 | 61.1 | 1341 | - | - |
| 15 | 3 | 18 | 99.4 | 1497 | 1485 | 1767 |
| 16 | 3 | 18 | 92.3 | 1919 | 1403 | 1981 |
| 17 | 2 | 18 | 75.7 | 1634 | 1509 | - |
| 18 | 1 | 18 | 50.4 | 1166 | - | - |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 17

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 16 | 91.3 | 1747 | 1138 | 1467 |
| 2 | 3 | 16 | 98.6 | 1872 | 1255 | 1854 |
| 3 | 2 | 16 | 81.6 | 1031 | 1735 | - |
| 4 | 2 | 16 | 70.6 | 1513 | 1718 | - |
| 5 | 1 | 16 | 58.5 | 1612 | - | - |
| 6 | 2 | 16 | 78.5 | 1419 | 1835 | - |
| 7 | 3 | 16 | 89.3 | 1260 | 1939 | 1838 |
| 8 | 2 | 16 | 78.3 | 1683 | 1593 | - |
| 9 | 2 | 16 | 71.8 | 1053 | 1314 | - |
| 10 | 2 | 16 | 80.2 | 1030 | 1832 | - |
| 11 | 3 | 16 | 99.2 | 1566 | 1536 | 1572 |
| 12 | 1 | 16 | 65.8 | 1858 | - | - |
| 13 | 2 | 16 | 68.5 | 1201 | 1702 | - |
| 14 | 3 | 16 | 95.8 | 1686 | 1234 | 1668 |
| 15 | 3 | 16 | 86.6 | 1378 | 1098 | 1337 |
| 16 | 3 | 16 | 85.9 | 1318 | 1800 | 1673 |
| 17 | 2 | 16 | 79.5 | 1406 | 1391 | - |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_22

Number of Bursts in Trial: 11

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 8 | 88.8 | 1152 | 1076 | 1263 |
| 2 | 2 | 8 | 79.4 | 1657 | 1623 | - |
| 3 | 3 | 8 | 96 | 1808 | 1316 | 1147 |
| 4 | 2 | 8 | 71.6 | 1930 | 1042 | - |
| 5 | 3 | 8 | 91.5 | 1748 | 1248 | 1223 |
| 6 | 3 | 8 | 84.1 | 1159 | 1295 | 1544 |
| 7 | 3 | 8 | 88.4 | 1716 | 1560 | 1950 |
| 8 | 3 | 8 | 99.6 | 1901 | 1121 | 1303 |
| 9 | 1 | 8 | 55.3 | 1157 | - | - |
| 10 | 3 | 8 | 84.7 | 1340 | 1268 | 1586 |
| 11 | 3 | 8 | 95.9 | 1194 | 1693 | 1144 |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_23

Number of Bursts in Trial: 17

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 16 | 94.7 | 1062 | 1628 | 1922 |
| 2 | 3 | 16 | 93.1 | 1082 | 1948 | 1365 |
| 3 | 2 | 16 | 76.1 | 1114 | 1937 | - |
| 4 | 3 | 16 | 98.1 | 1913 | 1828 | 1712 |
| 5 | 3 | 16 | 94.8 | 1871 | 1457 | 1402 |
| 6 | 2 | 16 | 77.2 | 1855 | 1730 | - |
| 7 | 2 | 16 | 70.8 | 1191 | 1164 | - |
| 8 | 2 | 16 | 70.5 | 1786 | 1052 | - |
| 9 | 1 | 16 | 55.5 | 1960 | - | - |
| 10 | 1 | 16 | 59.8 | 1259 | - | - |
| 11 | 3 | 16 | 88.7 | 1091 | 1971 | 1404 |
| 12 | 2 | 16 | 68.6 | 1101 | 1239 | - |
| 13 | 3 | 16 | 86.2 | 1659 | 1463 | 1876 |
| 14 | 1 | 16 | 50.6 | 1940 | - | - |
| 15 | 2 | 16 | 67.4 | 1281 | 1676 | - |
| 16 | 3 | 16 | 96.7 | 1150 | 1928 | 1179 |
| 17 | 2 | 16 | 68.8 | 1367 | 1926 | - |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_24

Number of Bursts in Trial: 17

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 16 | 90.2 | 1935 | 1079 | 1478 |
| 2 | 3 | 16 | 84.2 | 1757 | 1982 | 1606 |
| 3 | 1 | 16 | 66.3 | 1162 | - | - |
| 4 | 3 | 16 | 97.2 | 1976 | 1479 | 1302 |
| 5 | 3 | 16 | 95.3 | 1118 | 1818 | 1829 |
| 6 | 2 | 16 | 81.7 | 1426 | 1122 | - |
| 7 | 1 | 16 | 60.5 | 1309 | - | - |
| 8 | 1 | 16 | 62.8 | 1059 | - | - |
| 9 | 2 | 16 | 79.7 | 1077 | 1029 | - |
| 10 | 2 | 16 | 78.9 | 1970 | 1483 | - |
| 11 | 3 | 16 | 99.8 | 1472 | 1262 | 1313 |
| 12 | 1 | 16 | 64.5 | 1006 | - | - |
| 13 | 3 | 16 | 93.2 | 1717 | 1778 | 1169 |
| 14 | 2 | 16 | 71 | 1003 | 1899 | - |
| 15 | 1 | 16 | 53.2 | 1826 | - | - |
| 16 | 3 | 16 | 93.8 | 1819 | 1217 | 1232 |
| 17 | 3 | 16 | 93.5 | 1839 | 1221 | 1437 |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_25

Number of Bursts in Trial: 19

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 18 | 83.6 | 1590 | 1646 | 1773 |
| 2 | 2 | 18 | 78.8 | 1532 | 1417 | - |
| 3 | 1 | 18 | 54.1 | 1739 | - | - |
| 4 | 1 | 18 | 51 | 1219 | - | - |
| 5 | 2 | 18 | 71.1 | 1857 | 1796 | - |
| 6 | 3 | 18 | 91.4 | 1883 | 1025 | 1603 |
| 7 | 2 | 18 | 74.9 | 1068 | 1983 | - |
| 8 | 1 | 18 | 66 | 1745 | - | - |
| 9 | 2 | 18 | 80.4 | 1211 | 1761 | - |
| 10 | 2 | 18 | 69.7 | 1558 | 1393 | - |
| 11 | 1 | 18 | 50.1 | 1997 | - | - |
| 12 | 1 | 18 | 60.8 | 1207 | - | - |
| 13 | 1 | 18 | 59.8 | 1017 | - | - |
| 14 | 2 | 18 | 70.9 | 1170 | 1754 | - |
| 15 | 2 | 18 | 74.1 | 1100 | 1369 | - |
| 16 | 3 | 18 | 87.4 | 1308 | 1327 | 1214 |
| 17 | 2 | 18 | 69.6 | 1060 | 1143 | - |
| 18 | 1 | 18 | 59.3 | 1547 | - | - |
| 19 | 2 | 18 | 71.1 | 1018 | 1912 | - |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_26

Number of Bursts in Trial: 16

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 15 | 68.3 | 1085 | 1505 | - |
| 2 | 3 | 15 | 98.8 | 1700 | 1371 | 1522 |
| 3 | 3 | 15 | 99.5 | 1897 | 1103 | 1348 |
| 4 | 1 | 15 | 61.4 | 1120 | - | - |
| 5 | 1 | 15 | 65.5 | 1235 | - | - |
| 6 | 3 | 15 | 85.2 | 1789 | 1740 | 1649 |
| 7 | 1 | 15 | 65 | 1168 | - | - |
| 8 | 3 | 15 | 98.3 | 1291 | 1962 | 1326 |
| 9 | 2 | 15 | 71 | 1797 | 1540 | - |
| 10 | 1 | 15 | 56 | 1368 | - | - |
| 11 | 1 | 15 | 62.3 | 1282 | - | - |
| 12 | 3 | 15 | 88.8 | 1794 | 1409 | 1591 |
| 13 | 3 | 15 | 85.4 | 1791 | 1906 | 1518 |
| 14 | 2 | 15 | 74.9 | 1999 | 1473 | - |
| 15 | 3 | 15 | 92.8 | 1333 | 1554 | 1932 |
| 16 | 2 | 15 | 67 | 1511 | 1889 | - |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_27

Number of Bursts in Trial: 19

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 18 | 88.7 | 1601 | 1038 | 1083 |
| 2 | 3 | 18 | 92.6 | 1565 | 1537 | 1692 |
| 3 | 2 | 18 | 67.7 | 1696 | 1920 | - |
| 4 | 2 | 18 | 69.1 | 1227 | 1929 | - |
| 5 | 3 | 18 | 92.8 | 1412 | 1352 | 1631 |
| 6 | 3 | 18 | 91.4 | 1836 | 1608 | 1596 |
| 7 | 2 | 18 | 81.1 | 1486 | 1862 | - |
| 8 | 1 | 18 | 64.8 | 1533 | - | - |
| 9 | 1 | 18 | 61.9 | 1714 | - | - |
| 10 | 1 | 18 | 60.3 | 1293 | - | - |
| 11 | 1 | 18 | 52 | 1980 | - | - |
| 12 | 2 | 18 | 69.9 | 1233 | 1792 | - |
| 13 | 1 | 18 | 57.9 | 1173 | - | - |
| 14 | 2 | 18 | 75.6 | 1559 | 1057 | - |
| 15 | 2 | 18 | 77.2 | 1375 | 1801 | - |
| 16 | 2 | 18 | 73.6 | 1990 | 1142 | - |
| 17 | 1 | 18 | 61.7 | 1037 | - | - |
| 18 | 2 | 18 | 82.1 | 1736 | 1573 | - |
| 19 | 2 | 18 | 75.4 | 1372 | 1766 | - |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_28

Number of Bursts in Trial: 12

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 10 | 94.7 | 1329 | 1955 | 1420 |
| 2 | 3 | 10 | 84.2 | 1184 | 1507 | 1266 |
| 3 | 2 | 10 | 67.3 | 1163 | 1784 | - |
| 4 | 3 | 10 | 88.6 | 1597 | 1973 | 1708 |
| 5 | 1 | 10 | 65.9 | 1236 | - | - |
| 6 | 1 | 10 | 56 | 1694 | - | - |
| 7 | 3 | 10 | 93.1 | 1821 | 1903 | 1283 |
| 8 | 1 | 10 | 53.9 | 1075 | - | - |
| 9 | 1 | 10 | 60 | 1856 | - | - |
| 10 | 2 | 10 | 68 | 1258 | 1328 | - |
| 11 | 2 | 10 | 80.9 | 1624 | 1695 | - |
| 12 | 1 | 10 | 64.8 | 1644 | - | - |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_29

Number of Bursts in Trial: 16

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 14 | 85.9 | 1370 | 1000 | 1154 |
| 2 | 2 | 14 | 67.1 | 1256 | 1753 | - |
| 3 | 1 | 14 | 53.8 | 1776 | - | - |
| 4 | 3 | 14 | 85.5 | 1655 | 1961 | 1399 |
| 5 | 3 | 14 | 94.8 | 1583 | 1102 | 1726 |
| 6 | 1 | 14 | 51.9 | 1357 | - | - |
| 7 | 3 | 14 | 90.2 | 1806 | 1979 | 1220 |
| 8 | 2 | 14 | 78.4 | 1923 | 1542 | - |
| 9 | 2 | 14 | 77 | 1061 | 1498 | - |
| 10 | 2 | 14 | 67.6 | 1071 | 1681 | - |
| 11 | 3 | 14 | 84.6 | 1416 | 1988 | 1764 |
| 12 | 3 | 14 | 99.5 | 1825 | 1722 | 1875 |
| 13 | 1 | 14 | 55.1 | 1470 | - | - |
| 14 | 2 | 14 | 83.1 | 1054 | 1946 | - |
| 15 | 3 | 14 | 95.2 | 1746 | 1618 | 1424 |
| 16 | 3 | 14 | 90.4 | 1709 | 1065 | 1069 |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 18

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 17 | 95.4 | 1574 | 1546 | 1798 |
| 2 | 2 | 17 | 78.8 | 1243 | 1775 | - |
| 3 | 3 | 17 | 88.8 | 1246 | 1842 | 1423 |
| 4 | 2 | 17 | 77 | 1199 | 1949 | - |
| 5 | 1 | 17 | 53.2 | 1073 | - | - |
| 6 | 3 | 17 | 99.5 | 1943 | 1229 | 1320 |
| 7 | 3 | 17 | 98.1 | 1907 | 1092 | 1119 |
| 8 | 2 | 17 | 82.9 | 1272 | 1254 | - |
| 9 | 2 | 17 | 71.3 | 1396 | 1192 | - |
| 10 | 1 | 17 | 54 | 1273 | - | - |
| 11 | 1 | 17 | 51.7 | 1278 | - | - |
| 12 | 1 | 17 | 63.1 | 1001 | - | - |
| 13 | 3 | 17 | 99.8 | 1690 | 1158 | 1656 |
| 14 | 3 | 17 | 87.5 | 1010 | 1330 | 1292 |
| 15 | 2 | 17 | 71 | 1934 | 1635 | - |
| 16 | 3 | 17 | 96.9 | 1285 | 1972 | 1228 |
| 17 | 2 | 17 | 81.1 | 1459 | 1503 | - |
| 18 | 3 | 17 | 95.6 | 1878 | 1418 | 1752 |
| 19 | | | | | | |
| 20 | | | | | | |

## 802.11be (EHT80)

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

Number of Bursts in Trial: 11

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 9 | 63.2 | 1251 | - | - |
| 2 | 3 | 9 | 93 | 1099 | 1203 | 1528 |
| 3 | 2 | 9 | 77.2 | 1842 | 1132 | - |
| 4 | 3 | 9 | 84.1 | 1139 | 1584 | 1206 |
| 5 | 1 | 9 | 52 | 1514 | - | - |
| 6 | 2 | 9 | 76.6 | 1696 | 1078 | - |
| 7 | 2 | 9 | 83 | 1188 | 1467 | - |
| 8 | 2 | 9 | 74.1 | 1282 | 1923 | - |
| 9 | 3 | 9 | 97.4 | 1521 | 1847 | 1791 |
| 10 | 1 | 9 | 56.1 | 1558 | - | - |
| 11 | 3 | 9 | 98.7 | 1315 | 1204 | 1306 |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_02

Number of Bursts in Trial: 19

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 18 | 60.2 | 1801 | - | - |
| 2 | 1 | 18 | 56.5 | 1403 | - | - |
| 3 | 3 | 18 | 97.8 | 1719 | 1959 | 1990 |
| 4 | 3 | 18 | 89.1 | 1916 | 1920 | 1723 |
| 5 | 1 | 18 | 50.9 | 1175 | - | - |
| 6 | 3 | 18 | 97.6 | 1053 | 1186 | 1250 |
| 7 | 3 | 18 | 93.8 | 1138 | 1234 | 1548 |
| 8 | 1 | 18 | 66.3 | 1699 | - | - |
| 9 | 2 | 18 | 80.4 | 1405 | 1177 | - |
| 10 | 1 | 18 | 50.2 | 1575 | - | - |
| 11 | 3 | 18 | 86.8 | 1319 | 1339 | 1393 |
| 12 | 1 | 18 | 52.4 | 1085 | - | - |
| 13 | 2 | 18 | 70.8 | 1861 | 1355 | - |
| 14 | 1 | 18 | 52.6 | 1999 | - | - |
| 15 | 3 | 18 | 98.2 | 1742 | 1522 | 1609 |
| 16 | 2 | 18 | 78.4 | 1300 | 1573 | - |
| 17 | 2 | 18 | 77.9 | 1899 | 1729 | - |
| 18 | 1 | 18 | 58.8 | 1692 | - | - |
| 19 | 2 | 18 | 70.5 | 1668 | 1182 | - |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_03

Number of Bursts in Trial: 15

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 13 | 52.3 | 1596 | - | - |
| 2 | 3 | 13 | 88.8 | 1292 | 1975 | 1156 |
| 3 | 3 | 13 | 97.5 | 1388 | 1281 | 1285 |
| 4 | 2 | 13 | 79.5 | 1036 | 1287 | - |
| 5 | 1 | 13 | 51.1 | 1299 | - | - |
| 6 | 3 | 13 | 90.2 | 1345 | 1623 | 1163 |
| 7 | 3 | 13 | 95.6 | 1280 | 1240 | 1715 |
| 8 | 3 | 13 | 86.9 | 1010 | 1887 | 1098 |
| 9 | 2 | 13 | 72.7 | 1066 | 1561 | - |
| 10 | 2 | 13 | 79.2 | 1174 | 1983 | - |
| 11 | 3 | 13 | 96.5 | 1655 | 1446 | 1932 |
| 12 | 2 | 13 | 69.2 | 1241 | 1507 | - |
| 13 | 3 | 13 | 92.6 | 1858 | 1284 | 1006 |
| 14 | 3 | 13 | 99.5 | 1811 | 1981 | 1346 |
| 15 | 2 | 13 | 78 | 1183 | 1258 | - |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_04

Number of Bursts in Trial: 16

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 15 | 96.5 | 1057 | 1829 | 1321 |
| 2 | 2 | 15 | 75.1 | 1700 | 1650 | - |
| 3 | 3 | 15 | 91.7 | 1152 | 1273 | 1367 |
| 4 | 2 | 15 | 74.6 | 1912 | 1014 | - |
| 5 | 2 | 15 | 69.7 | 1935 | 1783 | - |
| 6 | 1 | 15 | 59.9 | 1084 | - | - |
| 7 | 2 | 15 | 76.8 | 1733 | 1675 | - |
| 8 | 1 | 15 | 53.1 | 1245 | - | - |
| 9 | 2 | 15 | 68.9 | 1756 | 1195 | - |
| 10 | 1 | 15 | 50 | 1142 | - | - |
| 11 | 2 | 15 | 76.4 | 1608 | 1048 | - |
| 12 | 3 | 15 | 90.6 | 1782 | 1443 | 1061 |
| 13 | 1 | 15 | 56.3 | 1870 | - | - |
| 14 | 2 | 15 | 81.4 | 1354 | 1395 | - |
| 15 | 1 | 15 | 53.9 | 1480 | - | - |
| 16 | 3 | 15 | 98.2 | 1896 | 1785 | 1005 |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_05

Number of Bursts in Trial: 8

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 5 | 55 | 1081 | - | - |
| 2 | 1 | 5 | 65.3 | 1524 | - | - |
| 3 | 2 | 5 | 76.9 | 1929 | 1493 | - |
| 4 | 1 | 5 | 53.8 | 1476 | - | - |
| 5 | 1 | 5 | 59.9 | 1333 | - | - |
| 6 | 1 | 5 | 62.8 | 1749 | - | - |
| 7 | 2 | 5 | 77.1 | 1119 | 1565 | - |
| 8 | 3 | 5 | 96.7 | 1331 | 1746 | 1176 |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_06

Number of Bursts in Trial: 14

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 13 | 99 | 1503 | 1924 | 1407 |
| 2 | 1 | 13 | 55.4 | 1682 | - | - |
| 3 | 1 | 13 | 60.7 | 1063 | - | - |
| 4 | 2 | 13 | 71.1 | 1917 | 1474 | - |
| 5 | 3 | 13 | 87.1 | 1344 | 1541 | 1257 |
| 6 | 3 | 13 | 83.9 | 1589 | 1537 | 1598 |
| 7 | 2 | 13 | 81.1 | 1880 | 1889 | - |
| 8 | 3 | 13 | 94.3 | 1269 | 1231 | 1930 |
| 9 | 1 | 13 | 52.9 | 1955 | - | - |
| 10 | 3 | 13 | 92.8 | 1815 | 1856 | 1199 |
| 11 | 1 | 13 | 56.1 | 1914 | - | - |
| 12 | 2 | 13 | 73 | 1253 | 1448 | - |
| 13 | 3 | 13 | 86.8 | 1276 | 1043 | 1972 |
| 14 | 1 | 13 | 53.3 | 1289 | - | - |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 16

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 15 | 89.2 | 1520 | 1813 | 1948 |
| 2 | 1 | 15 | 60.5 | 1326 | - | - |
| 3 | 2 | 15 | 75.6 | 1427 | 1795 | - |
| 4 | 3 | 15 | 85.7 | 1356 | 1944 | 1166 |
| 5 | 2 | 15 | 78.5 | 1050 | 1838 | - |
| 6 | 2 | 15 | 79.5 | 1205 | 1219 | - |
| 7 | 2 | 15 | 74.7 | 1404 | 1931 | - |
| 8 | 3 | 15 | 99.6 | 1515 | 1248 | 1803 |
| 9 | 3 | 15 | 89.2 | 1109 | 1167 | 1107 |
| 10 | 1 | 15 | 55.4 | 1442 | - | - |
| 11 | 2 | 15 | 68.7 | 1429 | 1894 | - |
| 12 | 2 | 15 | 81 | 1684 | 1374 | - |
| 13 | 3 | 15 | 91.5 | 1252 | 1992 | 1029 |
| 14 | 1 | 15 | 53.8 | 1591 | - | - |
| 15 | 1 | 15 | 65.7 | 1525 | - | - |
| 16 | 3 | 15 | 95.7 | 1892 | 1128 | 1239 |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_08

Number of Bursts in Trial: 14

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 12 | 68.1 | 1789 | 1765 | - |
| 2 | 3 | 12 | 83.7 | 1271 | 1288 | 1233 |
| 3 | 3 | 12 | 98.1 | 1421 | 1034 | 1044 |
| 4 | 3 | 12 | 95.1 | 1114 | 1657 | 1027 |
| 5 | 2 | 12 | 75.7 | 1263 | 1090 | - |
| 6 | 1 | 12 | 64.2 | 1901 | - | - |
| 7 | 3 | 12 | 99.3 | 1327 | 1320 | 1606 |
| 8 | 1 | 12 | 55.6 | 1074 | - | - |
| 9 | 1 | 12 | 66 | 1527 | - | - |
| 10 | 3 | 12 | 85 | 1621 | 1464 | 1482 |
| 11 | 2 | 12 | 68.9 | 1970 | 1883 | - |
| 12 | 2 | 12 | 82.1 | 1351 | 1469 | - |
| 13 | 3 | 12 | 87.7 | 1841 | 1640 | 1009 |
| 14 | 1 | 12 | 63.5 | 1599 | - | - |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 20

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 20 | 75.3 | 1881 | 1127 | - |
| 2 | 2 | 20 | 81 | 1274 | 1648 | - |
| 3 | 1 | 20 | 61.4 | 1077 | - | - |
| 4 | 1 | 20 | 51.7 | 1570 | - | - |
| 5 | 2 | 20 | 76.2 | 1478 | 1019 | - |
| 6 | 1 | 20 | 66.3 | 1501 | - | - |
| 7 | 2 | 20 | 78.2 | 1626 | 1818 | - |
| 8 | 2 | 20 | 74.3 | 1123 | 1201 | - |
| 9 | 3 | 20 | 84.3 | 1165 | 1144 | 1809 |
| 10 | 3 | 20 | 97.6 | 1335 | 1753 | 1453 |
| 11 | 2 | 20 | 71.9 | 1153 | 1939 | - |
| 12 | 3 | 20 | 99.4 | 1900 | 1069 | 1389 |
| 13 | 1 | 20 | 66.2 | 1516 | - | - |
| 14 | 1 | 20 | 55.2 | 1502 | - | - |
| 15 | 1 | 20 | 52.4 | 1745 | - | - |
| 16 | 1 | 20 | 56 | 1193 | - | - |
| 17 | 3 | 20 | 92.5 | 1585 | 1534 | 1304 |
| 18 | 2 | 20 | 77.3 | 1747 | 1730 | - |
| 19 | 2 | 20 | 78.6 | 1015 | 1202 | - |
| 20 | 1 | 20 | 57.2 | 1382 | - | - |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_10

Number of Bursts in Trial: 9

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 6 | 74.7 | 1508 | 1788 | - |
| 2 | 2 | 6 | 72.4 | 1718 | 1439 | - |
| 3 | 2 | 6 | 74.9 | 1097 | 1455 | - |
| 4 | 3 | 6 | 91.8 | 1602 | 1799 | 1376 |
| 5 | 2 | 6 | 77.7 | 1823 | 1748 | - |
| 6 | 2 | 6 | 74.9 | 1922 | 1672 | - |
| 7 | 1 | 6 | 61.3 | 1903 | - | - |
| 8 | 2 | 6 | 69.9 | 1089 | 1772 | - |
| 9 | 2 | 6 | 69.6 | 1008 | 1134 | - |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 20

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 20 | 93.6 | 1370 | 1793 | 1594 |
| 2 | 1 | 20 | 60.5 | 1093 | - | - |
| 3 | 3 | 20 | 92.6 | 1607 | 1991 | 1504 |
| 4 | 1 | 20 | 61.9 | 1773 | - | - |
| 5 | 2 | 20 | 75.7 | 1659 | 1151 | - |
| 6 | 2 | 20 | 80.1 | 1353 | 1419 | - |
| 7 | 3 | 20 | 87.8 | 1001 | 1291 | 1396 |
| 8 | 2 | 20 | 69.6 | 1651 | 1819 | - |
| 9 | 3 | 20 | 89.7 | 1764 | 1338 | 1254 |
| 10 | 2 | 20 | 77.7 | 1634 | 1641 | - |
| 11 | 3 | 20 | 99.4 | 1064 | 1432 | 1627 |
| 12 | 2 | 20 | 67.4 | 1418 | 1874 | - |
| 13 | 3 | 20 | 93.9 | 1178 | 1519 | 1909 |
| 14 | 3 | 20 | 99.5 | 1362 | 1192 | 1977 |
| 15 | 1 | 20 | 50.4 | 1771 | - | - |
| 16 | 2 | 20 | 73.1 | 1848 | 1550 | - |
| 17 | 2 | 20 | 76.3 | 1888 | 1787 | - |
| 18 | 3 | 20 | 98.1 | 1740 | 1721 | 1638 |
| 19 | 3 | 20 | 94 | 1832 | 1593 | 1461 |
| 20 | 1 | 20 | 53.2 | 1218 | - | - |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_12

Number of Bursts in Trial: 10

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 8 | 59.9 | 1968 | - | - |
| 2 | 3 | 8 | 92.6 | 1072 | 1399 | 1032 |
| 3 | 3 | 8 | 91.7 | 1988 | 1458 | 1428 |
| 4 | 1 | 8 | 53.5 | 1686 | - | - |
| 5 | 2 | 8 | 80.4 | 1490 | 1347 | - |
| 6 | 3 | 8 | 88.9 | 1459 | 1698 | 1083 |
| 7 | 1 | 8 | 52.9 | 1485 | - | - |
| 8 | 1 | 8 | 56 | 1039 | - | - |
| 9 | 2 | 8 | 69.7 | 1549 | 1755 | - |
| 10 | 2 | 8 | 74 | 1279 | 1140 | - |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 9

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 7 | 51.3 | 1489 | - | - |
| 2 | 1 | 7 | 54.9 | 1149 | - | - |
| 3 | 1 | 7 | 58.3 | 1605 | - | - |
| 4 | 1 | 7 | 54.6 | 1316 | - | - |
| 5 | 3 | 7 | 90.8 | 1154 | 1226 | 1247 |
| 6 | 3 | 7 | 87 | 1578 | 1643 | 1375 |
| 7 | 2 | 7 | 79.3 | 1677 | 1041 | - |
| 8 | 3 | 7 | 87.4 | 1631 | 1586 | 1323 |
| 9 | 3 | 7 | 90.6 | 1361 | 1466 | 1411 |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 20

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 20 | 75.2 | 1744 | 1145 | - |
| 2 | 1 | 20 | 64.6 | 1971 | - | - |
| 3 | 3 | 20 | 86.5 | 1532 | 1301 | 1031 |
| 4 | 1 | 20 | 52.7 | 1028 | - | - |
| 5 | 3 | 20 | 99.7 | 1040 | 1486 | 1451 |
| 6 | 2 | 20 | 79.2 | 1488 | 1702 | - |
| 7 | 3 | 20 | 89.9 | 1553 | 1984 | 1492 |
| 8 | 2 | 20 | 80.8 | 1869 | 1511 | - |
| 9 | 2 | 20 | 73 | 1437 | 1030 | - |
| 10 | 2 | 20 | 74.5 | 1208 | 1734 | - |
| 11 | 2 | 20 | 68.6 | 1400 | 1013 | - |
| 12 | 1 | 20 | 51.3 | 1816 | - | - |
| 13 | 2 | 20 | 76.8 | 1087 | 1674 | - |
| 14 | 2 | 20 | 67.4 | 1845 | 1665 | - |
| 15 | 1 | 20 | 66.6 | 1844 | - | - |
| 16 | 1 | 20 | 59.7 | 1135 | - | - |
| 17 | 1 | 20 | 51 | 1088 | - | - |
| 18 | 2 | 20 | 68.9 | 1661 | 1024 | - |
| 19 | 3 | 20 | 89.1 | 1497 | 1915 | 1170 |
| 20 | 2 | 20 | 81.6 | 1921 | 1877 | - |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 18

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 17 | 86.8 | 1854 | 1969 | 1825 |
| 2 | 2 | 17 | 77.1 | 1895 | 1473 | - |
| 3 | 2 | 17 | 81.8 | 1905 | 1615 | - |
| 4 | 3 | 17 | 99.9 | 1401 | 1025 | 1979 |
| 5 | 1 | 17 | 65.7 | 1652 | - | - |
| 6 | 2 | 17 | 76.3 | 1572 | 1408 | - |
| 7 | 3 | 17 | 94.5 | 1543 | 1430 | 1465 |
| 8 | 1 | 17 | 59.1 | 1802 | - | - |
| 9 | 3 | 17 | 89.3 | 1710 | 1212 | 1950 |
| 10 | 1 | 17 | 58.6 | 1897 | - | - |
| 11 | 1 | 17 | 63.5 | 1735 | - | - |
| 12 | 3 | 17 | 93.9 | 1129 | 1168 | 1383 |
| 13 | 3 | 17 | 89 | 1775 | 1689 | 1708 |
| 14 | 1 | 17 | 57.5 | 1047 | - | - |
| 15 | 2 | 17 | 68.7 | 1853 | 1904 | - |
| 16 | 3 | 17 | 88.7 | 1539 | 1761 | 1120 |
| 17 | 2 | 17 | 73.4 | 1259 | 1445 | - |
| 18 | 3 | 17 | 89.8 | 1058 | 1484 | 1189 |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_16

Number of Bursts in Trial: 8

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 5 | 92.1 | 1774 | 1390 | 1720 |
| 2 | 2 | 5 | 74.3 | 1852 | 1910 | - |
| 3 | 3 | 5 | 90.5 | 1094 | 1663 | 1191 |
| 4 | 1 | 5 | 58 | 1704 | - | - |
| 5 | 2 | 5 | 79.9 | 1592 | 1409 | - |
| 6 | 2 | 5 | 81.5 | 1566 | 1051 | - |
| 7 | 1 | 5 | 51.1 | 1691 | - | - |
| 8 | 2 | 5 | 72.7 | 1833 | 1583 | - |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 20

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 20 | 74.5 | 1544 | 1805 | - |
| 2 | 3 | 20 | 87.5 | 1460 | 1664 | 1807 |
| 3 | 3 | 20 | 91.7 | 1886 | 1249 | 1849 |
| 4 | 3 | 20 | 94.9 | 1884 | 1717 | 1431 |
| 5 | 3 | 20 | 89.7 | 1000 | 1283 | 1213 |
| 6 | 2 | 20 | 68.1 | 1601 | 1349 | - |
| 7 | 3 | 20 | 90.3 | 1666 | 1369 | 1328 |
| 8 | 1 | 20 | 55.8 | 1878 | - | - |
| 9 | 1 | 20 | 53.7 | 1512 | - | - |
| 10 | 3 | 20 | 98.1 | 1161 | 1875 | 1580 |
| 11 | 2 | 20 | 82.9 | 1555 | 1111 | - |
| 12 | 3 | 20 | 86.6 | 1311 | 1637 | 1307 |
| 13 | 3 | 20 | 87.1 | 1857 | 1963 | 1947 |
| 14 | 2 | 20 | 73.3 | 1122 | 1873 | - |
| 15 | 3 | 20 | 84.8 | 1998 | 1743 | 1941 |
| 16 | 2 | 20 | 80.7 | 1831 | 1557 | - |
| 17 | 3 | 20 | 91.6 | 1420 | 1738 | 1470 |
| 18 | 1 | 20 | 64.3 | 1225 | - | - |
| 19 | 1 | 20 | 60.9 | 1309 | - | - |
| 20 | 2 | 20 | 74.8 | 1197 | 1617 | - |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 19

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 19 | 62.4 | 1636 | - | - |
| 2 | 2 | 19 | 69.3 | 1002 | 1054 | - |
| 3 | 3 | 19 | 98.7 | 1360 | 1974 | 1441 |
| 4 | 2 | 19 | 78 | 1851 | 1244 | - |
| 5 | 3 | 19 | 86.3 | 1918 | 1310 | 1406 |
| 6 | 1 | 19 | 61.2 | 1426 | - | - |
| 7 | 2 | 19 | 76.8 | 1386 | 1997 | - |
| 8 | 1 | 19 | 64.8 | 1436 | - | - |
| 9 | 3 | 19 | 91.1 | 1928 | 1938 | 1576 |
| 10 | 2 | 19 | 78.8 | 1007 | 1817 | - |
| 11 | 3 | 19 | 97.3 | 1447 | 1117 | 1313 |
| 12 | 1 | 19 | 50.2 | 1982 | - | - |
| 13 | 3 | 19 | 98.8 | 1101 | 1517 | 1976 |
| 14 | 3 | 19 | 93 | 1255 | 1112 | 1468 |
| 15 | 1 | 19 | 51.7 | 1936 | - | - |
| 16 | 1 | 19 | 56.9 | 1554 | - | - |
| 17 | 2 | 19 | 67.5 | 1456 | 1925 | - |
| 18 | 3 | 19 | 94.4 | 1866 | 1758 | 1978 |
| 19 | 2 | 19 | 69 | 1371 | 1732 | - |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 12

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 10 | 70.9 | 1736 | 1367 | - |
| 2 | 1 | 10 | 62.4 | 1193 | - | - |
| 3 | 1 | 10 | 61.8 | 1596 | - | - |
| 4 | 1 | 10 | 52.6 | 1646 | - | - |
| 5 | 2 | 10 | 78.9 | 1049 | 1639 | - |
| 6 | 1 | 10 | 63.9 | 1679 | - | - |
| 7 | 3 | 10 | 98.5 | 1627 | 1731 | 1442 |
| 8 | 3 | 10 | 92 | 1294 | 1547 | 1119 |
| 9 | 1 | 10 | 65.8 | 1386 | - | - |
| 10 | 2 | 10 | 77.7 | 1987 | 1964 | - |
| 11 | 1 | 10 | 54.6 | 1553 | - | - |
| 12 | 2 | 10 | 77.7 | 1171 | 1413 | - |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_20

Number of Bursts in Trial: 15

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 14 | 65.6 | 1479 | - | - |
| 2 | 2 | 14 | 70.6 | 1075 | 1317 | - |
| 3 | 2 | 14 | 76.3 | 1949 | 1961 | - |
| 4 | 1 | 14 | 60.2 | 1653 | - | - |
| 5 | 1 | 14 | 55.2 | 1359 | - | - |
| 6 | 3 | 14 | 88.8 | 1110 | 1158 | 1076 |
| 7 | 1 | 14 | 63.6 | 1046 | - | - |
| 8 | 1 | 14 | 58.5 | 1229 | - | - |
| 9 | 2 | 14 | 78.5 | 1391 | 1590 | - |
| 10 | 3 | 14 | 91.3 | 1126 | 1108 | 1872 |
| 11 | 2 | 14 | 75.5 | 1697 | 1893 | - |
| 12 | 1 | 14 | 64.7 | 1221 | - | - |
| 13 | 2 | 14 | 74.9 | 1444 | 1911 | - |
| 14 | 1 | 14 | 50.8 | 1506 | - | - |
| 15 | 2 | 14 | 82.6 | 1582 | 1185 | - |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 08

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 5 | 87.9 | 1834 | 1951 | 1104 |
| 2 | 3 | 5 | 94.1 | 1762 | 1716 | 1410 |
| 3 | 2 | 5 | 71.5 | 1294 | 1750 | - |
| 4 | 2 | 5 | 77.8 | 1706 | 1337 | - |
| 5 | 1 | 5 | 63.2 | 1784 | - | - |
| 6 | 3 | 5 | 97.2 | 1552 | 1564 | 1216 |
| 7 | 3 | 5 | 95.4 | 1402 | 1336 | 1017 |
| 8 | 1 | 5 | 65.6 | 1068 | - | - |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_22

Number of Bursts in Trial: 17

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 16 | 71.2 | 1358 | 1100 | - |
| 2 | 2 | 16 | 79.3 | 1224 | 1475 | - |
| 3 | 1 | 16 | 65.5 | 1681 | - | - |
| 4 | 2 | 16 | 78.1 | 1827 | 1322 | - |
| 5 | 2 | 16 | 72.2 | 1164 | 1821 | - |
| 6 | 3 | 16 | 99.5 | 1115 | 1752 | 1800 |
| 7 | 1 | 16 | 58.5 | 1806 | - | - |
| 8 | 1 | 16 | 58 | 1065 | - | - |
| 9 | 2 | 16 | 75.2 | 1846 | 1246 | - |
| 10 | 2 | 16 | 81.3 | 1171 | 1956 | - |
| 11 | 1 | 16 | 62.3 | 1646 | - | - |
| 12 | 2 | 16 | 81.6 | 1342 | 1628 | - |
| 13 | 2 | 16 | 79.7 | 1020 | 1937 | - |
| 14 | 2 | 16 | 72.4 | 1797 | 1669 | - |
| 15 | 2 | 16 | 82.8 | 1341 | 1116 | - |
| 16 | 3 | 16 | 96.6 | 1049 | 1890 | 1533 |
| 17 | 2 | 16 | 68.1 | 1481 | 1070 | - |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_23

Number of Bursts in Trial: 08

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 5 | 53.8 | 1709 | - | - |
| 2 | 3 | 5 | 85.9 | 1768 | 1645 | 1563 |
| 3 | 3 | 5 | 90.5 | 1676 | 1055 | 1597 |
| 4 | 1 | 5 | 54.1 | 1425 | - | - |
| 5 | 2 | 5 | 78.2 | 1348 | 1952 | - |
| 6 | 2 | 5 | 68.4 | 1169 | 1760 | - |
| 7 | 2 | 5 | 78.9 | 1776 | 1620 | - |
| 8 | 2 | 5 | 69.8 | 1662 | 1381 | - |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | - |
| 12 | | | | | | - |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_24

Number of Bursts in Trial: 13

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 11 | 73.2 | 1690 | 1966 | - |
| 2 | 3 | 11 | 99.1 | 1707 | 1220 | 1763 |
| 3 | 1 | 11 | 58.6 | 1647 | - | - |
| 4 | 3 | 11 | 97.3 | 1926 | 1499 | 1529 |
| 5 | 1 | 11 | 61.7 | 1434 | - | - |
| 6 | 3 | 11 | 96.6 | 1727 | 1600 | 1804 |
| 7 | 2 | 11 | 69.2 | 1042 | 1023 | - |
| 8 | 2 | 11 | 70.3 | 1898 | 1701 | - |
| 9 | 1 | 11 | 54.9 | 1256 | - | - |
| 10 | 1 | 11 | 55.1 | 1986 | - | - |
| 11 | 2 | 11 | 81 | 1736 | 1477 | - |
| 12 | 3 | 11 | 89.8 | 1372 | 1724 | 1571 |
| 13 | 1 | 11 | 60.7 | 1958 | - | - |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_25

Number of Bursts in Trial: 08

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 5 | 91.4 | 1673 | 1060 | 1196 |
| 2 | 1 | 5 | 59.1 | 1639 | - | - |
| 3 | 2 | 5 | 70 | 1303 | 1822 | - |
| 4 | 2 | 5 | 83.2 | 1778 | 1215 | - |
| 5 | 1 | 5 | 50.2 | 1433 | - | - |
| 6 | 3 | 5 | 83.4 | 1695 | 1106 | 1885 |
| 7 | 1 | 5 | 62.5 | 1946 | - | - |
| 8 | 2 | 5 | 69.3 | 1622 | 1731 | - |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_26

Number of Bursts in Trial: 20

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 20 | 52.9 | 1509 | - | - |
| 2 | 1 | 20 | 65.4 | 1714 | - | - |
| 3 | 1 | 20 | 61.3 | 1907 | - | - |
| 4 | 2 | 20 | 75 | 1136 | 1618 | - |
| 5 | 1 | 20 | 59.7 | 1919 | - | - |
| 6 | 1 | 20 | 59.4 | 1942 | - | - |
| 7 | 1 | 20 | 61.3 | 1850 | - | - |
| 8 | 1 | 20 | 54.8 | 1859 | - | - |
| 9 | 1 | 20 | 61.4 | 1624 | - | - |
| 10 | 3 | 20 | 93.1 | 1162 | 1649 | 1368 |
| 11 | 1 | 20 | 60.8 | 1312 | - | - |
| 12 | 3 | 20 | 86.6 | 1180 | 1828 | 1397 |
| 13 | 1 | 20 | 58.2 | 1860 | - | - |
| 14 | 3 | 20 | 99.1 | 1394 | 1275 | 1722 |
| 15 | 1 | 20 | 50.4 | 1423 | - | - |
| 16 | 3 | 20 | 99.9 | 1227 | 1343 | 1867 |
| 17 | 1 | 20 | 60.8 | 1879 | - | - |
| 18 | 1 | 20 | 63.5 | 1003 | - | - |
| 19 | 3 | 20 | 84.8 | 1613 | 1703 | 1685 |
| 20 | 3 | 20 | 93.2 | 1222 | 1194 | 1567 |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_27

Number of Bursts in Trial: 15

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 14 | 61.3 | 1190 | - | - |
| 2 | 2 | 14 | 74.7 | 1633 | 1062 | - |
| 3 | 2 | 14 | 67.3 | 1022 | 1147 | - |
| 4 | 1 | 14 | 51.7 | 1352 | - | - |
| 5 | 1 | 14 | 56.7 | 1413 | - | - |
| 6 | 1 | 14 | 57.3 | 1642 | - | - |
| 7 | 1 | 14 | 62.4 | 1658 | - | - |
| 8 | 2 | 14 | 76.7 | 1902 | 1121 | - |
| 9 | 2 | 14 | 70.5 | 1546 | 1513 | - |
| 10 | 2 | 14 | 70.9 | 1644 | 1505 | - |
| 11 | 2 | 14 | 77.9 | 1518 | 1004 | - |
| 12 | 3 | 14 | 85.1 | 1155 | 2000 | 1330 |
| 13 | 1 | 14 | 66.3 | 1876 | - | - |
| 14 | 1 | 14 | 50.5 | 1018 | - | - |
| 15 | 2 | 14 | 70.2 | 1814 | 1035 | - |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_28

Number of Bursts in Trial: 15

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 13 | 83.6 | 1207 | 1133 | 1542 |
| 2 | 3 | 13 | 97.4 | 1540 | 1026 | 1906 |
| 3 | 2 | 13 | 72.2 | 1688 | 1933 | - |
| 4 | 1 | 13 | 52 | 1610 | - | - |
| 5 | 3 | 13 | 87.1 | 1863 | 1210 | 1236 |
| 6 | 1 | 13 | 57.9 | 1272 | - | - |
| 7 | 1 | 13 | 65.4 | 1577 | - | - |
| 8 | 3 | 13 | 93.6 | 1214 | 1412 | 1835 |
| 9 | 1 | 13 | 62.1 | 1463 | - | - |
| 10 | 2 | 13 | 70.1 | 1705 | 1989 | - |
| 11 | 1 | 13 | 53.1 | 1262 | - | - |
| 12 | 1 | 13 | 52.5 | 1318 | - | - |
| 13 | 3 | 13 | 92.4 | 1340 | 1364 | 1780 |
| 14 | 1 | 13 | 58.6 | 1293 | - | - |
| 15 | 2 | 13 | 70.2 | 1332 | 1993 | - |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_29

Number of Bursts in Trial: 10

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 7 | 72.4 | 1495 | 1679 | - |
| 2 | 3 | 7 | 86.8 | 1296 | 1683 | 1836 |
| 3 | 3 | 7 | 98.7 | 1667 | 1767 | 1305 |
| 4 | 2 | 7 | 69.4 | 1855 | 1611 | - |
| 5 | 1 | 7 | 57.9 | 1157 | - | - |
| 6 | 2 | 7 | 78.2 | 1927 | 1759 | - |
| 7 | 3 | 7 | 98.1 | 1105 | 1995 | 1547 |
| 8 | 1 | 7 | 59.5 | 1726 | - | - |
| 9 | 2 | 7 | 68.3 | 1741 | 1325 | - |
| 10 | 1 | 7 | 52.3 | 1500 | - | - |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 13

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 11 | 97 | 1181 | 1440 | 1980 |
| 2 | 3 | 11 | 84.6 | 1562 | 1184 | 1779 |
| 3 | 3 | 11 | 84.4 | 1452 | 1350 | 1868 |
| 4 | 3 | 11 | 90.5 | 1678 | 1228 | 1223 |
| 5 | 1 | 11 | 65.1 | 1943 | - | - |
| 6 | 2 | 11 | 75.8 | 1130 | 1498 | - |
| 7 | 2 | 11 | 70.2 | 1994 | 1712 | - |
| 8 | 1 | 11 | 57.7 | 1960 | - | - |
| 9 | 2 | 11 | 78.8 | 1953 | 1379 | - |
| 10 | 2 | 11 | 66.8 | 1131 | 1366 | - |
| 11 | 1 | 11 | 52.5 | 1560 | - | - |
| 12 | 3 | 11 | 88.7 | 1278 | 1957 | 1934 |
| 13 | 1 | 11 | 61.4 | 1016 | - | - |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

## 802.11be (EHT160)

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

Number of Bursts in Trial: 18

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 17 | 89.4 | 1750 | 1823 | 1091 |
| 2 | 1 | 17 | 57.6 | 1831 | - | - |
| 3 | 1 | 17 | 62.1 | 1839 | - | - |
| 4 | 3 | 17 | 94.8 | 1258 | 1771 | 1217 |
| 5 | 2 | 17 | 74.7 | 1246 | 1854 | - |
| 6 | 2 | 17 | 70.3 | 1286 | 1132 | - |
| 7 | 1 | 17 | 55.3 | 1409 | - | - |
| 8 | 3 | 17 | 99.3 | 1879 | 1810 | 1391 |
| 9 | 1 | 17 | 53.5 | 1673 | - | - |
| 10 | 2 | 17 | 74.6 | 1448 | 1969 | - |
| 11 | 3 | 17 | 85.5 | 1999 | 1087 | 1140 |
| 12 | 3 | 17 | 99.3 | 1602 | 1435 | 1376 |
| 13 | 3 | 17 | 91 | 1211 | 1374 | 1783 |
| 14 | 2 | 17 | 73.s8 | 1924 | 1124 | - |
| 15 | 2 | 17 | 74.1 | 1641 | 1247 | - |
| 16 | 2 | 17 | 82.2 | 1904 | 1345 | - |
| 17 | 2 | 17 | 68.6 | 1168 | 1844 | - |
| 18 | 2 | 17 | 74.8 | 1444 | 1778 | - |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_02

Number of Bursts in Trial: 9

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 7 | 67.7 | 1691 | 1157 | - |
| 2 | 3 | 7 | 99.8 | 1097 | 1766 | 1178 |
| 3 | 1 | 7 | 56.9 | 1188 | - | - |
| 4 | 3 | 7 | 99.1 | 1208 | 1655 | 1974 |
| 5 | 1 | 7 | 60.8 | 1480 | - | - |
| 6 | 3 | 7 | 88.3 | 1272 | 1863 | 1474 |
| 7 | 1 | 7 | 57.5 | 1911 | - | - |
| 8 | 2 | 7 | 80.3 | 1455 | 1881 | - |
| 9 | 2 | 7 | 71.4 | 1137 | 1241 | - |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_03

Number of Bursts in Trial: 11

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 8 | 58.9 | 1295 | - | - |
| 2 | 2 | 8 | 72.6 | 1375 | 1213 | - |
| 3 | 1 | 8 | 60.7 | 1039 | - | - |
| 4 | 2 | 8 | 70.8 | 1230 | 1064 | - |
| 5 | 1 | 8 | 51.9 | 1025 | - | - |
| 6 | 2 | 8 | 67.5 | 1895 | 1802 | - |
| 7 | 2 | 8 | 80.8 | 1550 | 1533 | - |
| 8 | 2 | 8 | 68.6 | 1525 | 1221 | - |
| 9 | 3 | 8 | 92.4 | 1651 | 1985 | 1505 |
| 10 | 3 | 8 | 87 | 1671 | 1451 | 1643 |
| 11 | 2 | 8 | 70.9 | 1439 | 1724 | - |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_04

Number of Bursts in Trial: 19

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 19 | 81.2 | 1922 | 1020 | - |
| 2 | 1 | 19 | 57.6 | 1677 | - | - |
| 3 | 3 | 19 | 84.9 | 1073 | 1244 | 1949 |
| 4 | 2 | 19 | 83.1 | 1935 | 1174 | - |
| 5 | 2 | 19 | 71.1 | 1542 | 1560 | - |
| 6 | 1 | 19 | 55.1 | 1790 | - | - |
| 7 | 1 | 19 | 54.4 | 1396 | - | - |
| 8 | 3 | 19 | 90.6 | 1035 | 1886 | 1980 |
| 9 | 3 | 19 | 92.2 | 1950 | 1759 | 1163 |
| 10 | 3 | 19 | 92.5 | 1108 | 1661 | 1358 |
| 11 | 2 | 19 | 79.5 | 1441 | 1957 | - |
| 12 | 2 | 19 | 76.3 | 1259 | 1876 | - |
| 13 | 1 | 19 | 65.7 | 1880 | - | - |
| 14 | 3 | 19 | 99.4 | 1971 | 1493 | 1004 |
| 15 | 3 | 19 | 89.5 | 1238 | 1700 | 1581 |
| 16 | 2 | 19 | 79.1 | 1906 | 1546 | - |
| 17 | 1 | 19 | 60 | 1019 | - | - |
| 18 | 3 | 19 | 90.3 | 1808 | 1034 | 1199 |
| 19 | 3 | 19 | 96.8 | 1869 | 1993 | 1967 |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_05

Number of Bursts in Trial: 14

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 12 | 73.8 | 1686 | 1255 | - |
| 2 | 3 | 12 | 87.2 | 1201 | 1621 | 1693 |
| 3 | 3 | 12 | 94.4 | 1503 | 1529 | 1431 |
| 4 | 3 | 12 | 99 | 1308 | 1366 | 1481 |
| 5 | 3 | 12 | 96.5 | 1318 | 1418 | 1452 |
| 6 | 2 | 12 | 76.6 | 1695 | 1170 | - |
| 7 | 3 | 12 | 92.8 | 1304 | 1113 | 1835 |
| 8 | 1 | 12 | 53.8 | 1068 | - | - |
| 9 | 3 | 12 | 83.6 | 1384 | 1593 | 1212 |
| 10 | 2 | 12 | 81.8 | 1395 | 1768 | - |
| 11 | 1 | 12 | 60.2 | 1129 | - | - |
| 12 | 1 | 12 | 55.1 | 1045 | - | - |
| 13 | 2 | 12 | 81.8 | 1984 | 1703 | - |
| 14 | 3 | 12 | 95.3 | 1992 | 1828 | 1932 |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_06

Number of Bursts in Trial: 13

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 11 | 97.7 | 1350 | 1354 | 1424 |
| 2 | 3 | 11 | 93.6 | 1779 | 1273 | 1540 |
| 3 | 1 | 11 | 60 | 1065 | - | - |
| 4 | 1 | 11 | 64.8 | 1956 | - | - |
| 5 | 2 | 11 | 73.9 | 1390 | 1794 | - |
| 6 | 2 | 11 | 77.9 | 1670 | 1206 | - |
| 7 | 1 | 11 | 55.7 | 1942 | - | - |
| 8 | 3 | 11 | 83.9 | 1105 | 1853 | 1440 |
| 9 | 2 | 11 | 66.9 | 1819 | 1281 | - |
| 10 | 3 | 11 | 88.2 | 1734 | 1361 | 1371 |
| 11 | 2 | 11 | 79 | 1400 | 1522 | - |
| 12 | 2 | 11 | 79.4 | 1516 | 1031 | - |
| 13 | 3 | 11 | 96.4 | 1328 | 1845 | 1833 |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 9

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 6 | 95.1 | 1436 | 1883 | 1146 |
| 2 | 2 | 6 | 71.5 | 1669 | 1952 | - |
| 3 | 1 | 6 | 62.5 | 1309 | - | - |
| 4 | 3 | 6 | 88.5 | 1797 | 1846 | 1528 |
| 5 | 2 | 6 | 70.7 | 1976 | 1714 | - |
| 6 | 2 | 6 | 78.3 | 1943 | 1873 | - |
| 7 | 3 | 6 | 95.6 | 1763 | 1887 | 1977 |
| 8 | 1 | 6 | 63.1 | 1434 | - | - |
| 9 | 3 | 6 | 83.7 | 1069 | 1236 | 1277 |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_08

Number of Bursts in Trial: 20

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 20 | 86.9 | 1257 | 1010 | 1287 |
| 2 | 1 | 20 | 58.7 | 1628 | - | - |
| 3 | 3 | 20 | 88.4 | 1800 | 1214 | 1234 |
| 4 | 1 | 20 | 56.4 | 1340 | - | - |
| 5 | 2 | 20 | 78.4 | 1792 | 1243 | - |
| 6 | 1 | 20 | 51.3 | 1416 | - | - |
| 7 | 2 | 20 | 70.8 | 1645 | 1975 | - |
| 8 | 1 | 20 | 58.8 | 1755 | - | - |
| 9 | 2 | 20 | 82 | 1476 | 1356 | - |
| 10 | 3 | 20 | 87.3 | 1650 | 1941 | 1834 |
| 11 | 3 | 20 | 97.8 | 1898 | 1608 | 1523 |
| 12 | 2 | 20 | 81.1 | 1696 | 1870 | - |
| 13 | 2 | 20 | 68.1 | 1652 | 1323 | - |
| 14 | 1 | 20 | 55.7 | 1814 | - | - |
| 15 | 2 | 20 | 79.4 | 1078 | 1527 | - |
| 16 | 1 | 20 | 64.2 | 1667 | - | - |
| 17 | 3 | 20 | 86.2 | 1052 | 1038 | 1690 |
| 18 | 1 | 20 | 62.3 | 1494 | - | - |
| 19 | 3 | 20 | 91.1 | 1885 | 1460 | 1013 |
| 20 | 3 | 20 | 89.9 | 1603 | 1592 | 1239 |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 8

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 6 | 70.2 | 1773 | 1471 | - |
| 2 | 1 | 6 | 56.2 | 1180 | - | - |
| 3 | 2 | 6 | 69.9 | 1042 | 1393 | - |
| 4 | 2 | 6 | 67 | 1569 | 1594 | - |
| 5 | 2 | 6 | 80.3 | 1292 | 1588 | - |
| 6 | 3 | 6 | 97.8 | 1338 | 1678 | 1114 |
| 7 | 2 | 6 | 82.3 | 1803 | 1185 | - |
| 8 | 2 | 6 | 71.1 | 1564 | 1164 | - |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_10

Number of Bursts in Trial: 14

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 12 | 93.3 | 1781 | 1456 | 1265 |
| 2 | 3 | 12 | 89.5 | 1276 | 1002 | 1998 |
| 3 | 2 | 12 | 76.9 | 1607 | 1538 | - |
| 4 | 3 | 12 | 86.2 | 1261 | 1890 | 1231 |
| 5 | 2 | 12 | 82.1 | 1559 | 1369 | - |
| 6 | 1 | 12 | 63.9 | 1752 | - | - |
| 7 | 1 | 12 | 56.7 | 1225 | - | - |
| 8 | 1 | 12 | 51.3 | 1183 | - | - |
| 9 | 2 | 12 | 76.5 | 1498 | 1486 | - |
| 10 | 2 | 12 | 67.4 | 1235 | 1381 | - |
| 11 | 3 | 12 | 99.6 | 1582 | 1629 | 1177 |
| 12 | 1 | 12 | 54.4 | 1983 | - | - |
| 13 | 1 | 12 | 63.1 | 1953 | - | - |
| 14 | 1 | 12 | 58.1 | 1075 | - | - |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 17

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 16 | 56.2 | 1389 | - | - |
| 2 | 3 | 16 | 91.7 | 1227 | 1497 | 1722 |
| 3 | 2 | 16 | 81.7 | 1437 | 1561 | - |
| 4 | 1 | 16 | 65.2 | 1001 | - | - |
| 5 | 2 | 16 | 76.9 | 1649 | 1267 | - |
| 6 | 1 | 16 | 65.7 | 1962 | - | - |
| 7 | 2 | 16 | 83.1 | 1242 | 1536 | - |
| 8 | 2 | 16 | 74.3 | 1972 | 1030 | - |
| 9 | 3 | 16 | 84.6 | 1148 | 1675 | 1683 |
| 10 | 1 | 16 | 66 | 1398 | - | - |
| 11 | 1 | 16 | 54.4 | 1368 | - | - |
| 12 | 2 | 16 | 73.2 | 1692 | 1156 | - |
| 13 | 1 | 16 | 63.5 | 1508 | - | - |
| 14 | 2 | 16 | 80.7 | 1506 | 1426 | - |
| 15 | 3 | 16 | 88.8 | 1939 | 1738 | 1841 |
| 16 | 2 | 16 | 71.3 | 1430 | 1705 | - |
| 17 | 2 | 16 | 76.2 | 1182 | 1708 | - |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_12

Number of Bursts in Trial: 20

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 20 | 80.6 | 1716 | 1419 | - |
| 2 | 2 | 20 | 69 | 1197 | 1349 | - |
| 3 | 3 | 20 | 99.8 | 1300 | 1756 | 1712 |
| 4 | 1 | 20 | 65.5 | 1028 | - | - |
| 5 | 3 | 20 | 92.5 | 1857 | 1534 | 1544 |
| 6 | 1 | 20 | 60.4 | 1640 | - | - |
| 7 | 1 | 20 | 61.5 | 1761 | - | - |
| 8 | 3 | 20 | 99 | 1457 | 1908 | 1599 |
| 9 | 1 | 20 | 54.1 | 1487 | - | - |
| 10 | 3 | 20 | 99.1 | 1720 | 1314 | 1945 |
| 11 | 2 | 20 | 78 | 1155 | 1829 | - |
| 12 | 3 | 20 | 87.8 | 1812 | 1617 | 1159 |
| 13 | 2 | 20 | 68.8 | 1458 | 1438 | - |
| 14 | 1 | 20 | 62.7 | 1672 | - | - |
| 15 | 3 | 20 | 86.7 | 1618 | 1422 | 1224 |
| 16 | 2 | 20 | 76.8 | 1056 | 1934 | - |
| 17 | 1 | 20 | 62 | 1006 | - | - |
| 18 | 1 | 20 | 50 | 1884 | - | - |
| 19 | 2 | 20 | 78.2 | 1330 | 1630 | - |
| 20 | 3 | 20 | 85.3 | 1464 | 1955 | 1960 |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 18

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 18 | 65 | 1066 | - | - |
| 2 | 2 | 18 | 70.8 | 1929 | 1636 | - |
| 3 | 1 | 18 | 66.5 | 1094 | - | - |
| 4 | 3 | 18 | 88 | 1855 | 1252 | 1111 |
| 5 | 2 | 18 | 69 | 1290 | 1859 | - |
| 6 | 1 | 18 | 54.9 | 1551 | - | - |
| 7 | 1 | 18 | 60.8 | 2000 | - | - |
| 8 | 2 | 18 | 81.8 | 1585 | 1864 | - |
| 9 | 1 | 18 | 58.8 | 1130 | - | - |
| 10 | 1 | 18 | 50.4 | 1169 | - | - |
| 11 | 2 | 18 | 76 | 1325 | 1445 | - |
| 12 | 1 | 18 | 62.6 | 1530 | - | - |
| 13 | 1 | 18 | 55.1 | 1851 | - | - |
| 14 | 3 | 18 | 91.2 | 1181 | 1302 | 1966 |
| 15 | 2 | 18 | 68.9 | 1348 | 1355 | - |
| 16 | 3 | 18 | 85.4 | 1537 | 1758 | 1109 |
| 17 | 1 | 18 | 63.4 | 1011 | - | - |
| 18 | 3 | 18 | 92.7 | 1122 | 1333 | 1584 |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 14

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 12 | 63.7 | 1830 | - | - |
| 2 | 2 | 12 | 81.3 | 1110 | 1746 | - |
| 3 | 2 | 12 | 70.2 | 1334 | 1187 | - |
| 4 | 1 | 12 | 66.3 | 1587 | - | - |
| 5 | 2 | 12 | 72.8 | 1578 | 1745 | - |
| 6 | 2 | 12 | 66.7 | 1694 | 1931 | - |
| 7 | 1 | 12 | 55.1 | 1284 | - | - |
| 8 | 3 | 12 | 86.5 | 1089 | 1490 | 1762 |
| 9 | 1 | 12 | 65.7 | 1084 | - | - |
| 10 | 1 | 12 | 53.2 | 1268 | - | - |
| 11 | 2 | 12 | 67.8 | 1625 | 1411 | - |
| 12 | 3 | 12 | 96.5 | 1576 | 1799 | 1233 |
| 13 | 1 | 12 | 51.4 | 1373 | - | - |
| 14 | 2 | 12 | 80.7 | 1098 | 1849 | - |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 14

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 12 | 60.5 | 1668 | - | - |
| 2 | 3 | 12 | 86 | 1786 | 1666 | 1266 |
| 3 | 1 | 12 | 61.2 | 1228 | - | - |
| 4 | 1 | 12 | 59.8 | 1204 | - | - |
| 5 | 1 | 12 | 52.5 | 1021 | - | - |
| 6 | 1 | 12 | 61.7 | 1634 | - | - |
| 7 | 3 | 12 | 96.5 | 1741 | 1875 | 1296 |
| 8 | 3 | 12 | 87.6 | 1093 | 1250 | 1172 |
| 9 | 3 | 12 | 99.6 | 1215 | 1813 | 1820 |
| 10 | 2 | 12 | 79.7 | 1327 | 1512 | - |
| 11 | 3 | 12 | 90.2 | 1589 | 1145 | 1082 |
| 12 | 1 | 12 | 53.7 | 1136 | - | - |
| 13 | 2 | 12 | 73 | 1706 | 1526 | - |
| 14 | 1 | 12 | 65.4 | 1420 | - | - |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_16

Number of Bursts in Trial: 16

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 15 | 82.6 | 1347 | 1485 | - |
| 2 | 2 | 15 | 77.6 | 1312 | 1500 | - |
| 3 | 3 | 15 | 93.8 | 1062 | 1005 | 1749 |
| 4 | 1 | 15 | 51.3 | 1809 | - | - |
| 5 | 1 | 15 | 63.4 | 1699 | - | - |
| 6 | 2 | 15 | 69.4 | 1606 | 1219 | - |
| 7 | 3 | 15 | 86.3 | 1102 | 1878 | 1728 |
| 8 | 3 | 15 | 97 | 1192 | 1858 | 1772 |
| 9 | 1 | 15 | 65.1 | 1363 | - | - |
| 10 | 3 | 15 | 98.8 | 1083 | 1567 | 1961 |
| 11 | 3 | 15 | 98.1 | 1473 | 1271 | 1263 |
| 12 | 3 | 15 | 99.9 | 1780 | 1871 | 1249 |
| 13 | 2 | 15 | 82.9 | 1785 | 1081 | - |
| 14 | 2 | 15 | 82.5 | 1501 | 1921 | - |
| 15 | 3 | 15 | 89.2 | 1767 | 1357 | 1479 |
| 16 | 1 | 15 | 57.5 | 1891 | - | - |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 12

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 10 | 63.9 | 1331 | - | - |
| 2 | 1 | 10 | 62.4 | 1897 | - | - |
| 3 | 3 | 10 | 99.1 | 1769 | 1832 | 1647 |
| 4 | 3 | 10 | 95.4 | 1991 | 1085 | 1937 |
| 5 | 1 | 10 | 52 | 1029 | - | - |
| 6 | 2 | 10 | 69.1 | 1637 | 1611 | - |
| 7 | 2 | 10 | 80 | 1447 | 1685 | - |
| 8 | 1 | 10 | 59.1 | 1635 | - | - |
| 9 | 2 | 10 | 82.8 | 1134 | 1080 | - |
| 10 | 1 | 10 | 51.6 | 1138 | - | - |
| 11 | 3 | 10 | 96.2 | 1165 | 1754 | 1269 |
| 12 | 2 | 10 | 76.1 | 1406 | 1818 | - |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 14

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 12 | 81.7 | 1946 | 1868 | - |
| 2 | 3 | 12 | 90.5 | 1414 | 1453 | 1305 |
| 3 | 2 | 12 | 76.2 | 2000 | 1852 | - |
| 4 | 2 | 12 | 69.1 | 1351 | 1071 | - |
| 5 | 3 | 12 | 93.7 | 1865 | 1196 | 1782 |
| 6 | 3 | 12 | 89.7 | 1429 | 1948 | 1402 |
| 7 | 1 | 12 | 53.9 | 1070 | - | - |
| 8 | 3 | 12 | 88.2 | 1632 | 1940 | 1689 |
| 9 | 1 | 12 | 59.4 | 1733 | - | - |
| 10 | 1 | 12 | 66.4 | 1285 | - | - |
| 11 | 2 | 12 | 83 | 1321 | 1591 | - |
| 12 | 2 | 12 | 82 | 1912 | 1012 | - |
| 13 | 3 | 12 | 94.4 | 1698 | 1784 | 1303 |
| 14 | 1 | 12 | 63.6 | 1175 | - | - |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 12

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 10 | 70.9 | 1736 | 1367 | - |
| 2 | 1 | 10 | 62.4 | 1193 | - | - |
| 3 | 1 | 10 | 61.8 | 1596 | - | - |
| 4 | 1 | 10 | 52.6 | 1646 | - | - |
| 5 | 2 | 10 | 78.9 | 1049 | 1639 | - |
| 6 | 1 | 10 | 63.9 | 1679 | - | - |
| 7 | 3 | 10 | 98.5 | 1627 | 1731 | 1442 |
| 8 | 3 | 10 | 92 | 1294 | 1547 | 1119 |
| 9 | 1 | 10 | 65.8 | 1386 | - | - |
| 10 | 2 | 10 | 77.7 | 1987 | 1964 | - |
| 11 | 1 | 10 | 54.6 | 1553 | - | - |
| 12 | 2 | 10 | 77.7 | 1171 | 1413 | - |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_20

Number of Bursts in Trial: 20

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 20 | 63.4 | 1899 | - | - |
| 2 | 1 | 20 | 63.5 | 1633 | - | - |
| 3 | 3 | 20 | 97.6 | 1815 | 1198 | 1488 |
| 4 | 3 | 20 | 84.7 | 1626 | 1026 | 1326 |
| 5 | 2 | 20 | 68.5 | 1469 | 1684 | - |
| 6 | 1 | 20 | 61.8 | 1408 | - | - |
| 7 | 2 | 20 | 73.2 | 1735 | 1125 | - |
| 8 | 1 | 20 | 60.2 | 1468 | - | - |
| 9 | 1 | 20 | 65.2 | 1519 | - | - |
| 10 | 2 | 20 | 74.6 | 1954 | 1654 | - |
| 11 | 2 | 20 | 72.6 | 1394 | 1096 | - |
| 12 | 2 | 20 | 78.9 | 1343 | 1843 | - |
| 13 | 1 | 20 | 56.2 | 1003 | - | - |
| 14 | 3 | 20 | 93.2 | 1433 | 1299 | 1324 |
| 15 | 2 | 20 | 78.6 | 1404 | 1539 | - |
| 16 | 1 | 20 | 50.9 | 1570 | - | - |
| 17 | 3 | 20 | 98.2 | 1346 | 1179 | 1510 |
| 18 | 3 | 20 | 97.5 | 1616 | 1360 | 1710 |
| 19 | 2 | 20 | 79.5 | 1822 | 1721 | - |
| 20 | 2 | 20 | 67 | 1554 | 1237 | - |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 9

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 7 | 51 | 1893 | - | - |
| 2 | 3 | 7 | 88.5 | 1270 | 1664 | 1623 |
| 3 | 3 | 7 | 98.2 | 1979 | 1826 | 1128 |
| 4 | 2 | 7 | 67.5 | 1417 | 1586 | - |
| 5 | 3 | 7 | 97.4 | 1642 | 1121 | 1770 |
| 6 | 2 | 7 | 80.2 | 1816 | 1060 | - |
| 7 | 2 | 7 | 72.8 | 1619 | 1203 | - |
| 8 | 2 | 7 | 82.2 | 1499 | 1848 | - |
| 9 | 2 | 7 | 77.6 | 1562 | 1573 | - |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_22

Number of Bursts in Trial: 20

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 20 | 89.8 | 1742 | 1968 | 1036 |
| 2 | 2 | 20 | 74.7 | 1850 | 1306 | - |
| 3 | 3 | 20 | 98.5 | 1123 | 1336 | 1791 |
| 4 | 1 | 20 | 64.4 | 1740 | - | - |
| 5 | 1 | 20 | 66 | 1000 | - | - |
| 6 | 2 | 20 | 76.3 | 1521 | 1928 | - |
| 7 | 3 | 20 | 90.4 | 1764 | 1383 | 1726 |
| 8 | 3 | 20 | 90.6 | 1896 | 1653 | 1697 |
| 9 | 2 | 20 | 74.8 | 1995 | 1938 | - |
| 10 | 3 | 20 | 98 | 1251 | 1520 | 1725 |
| 11 | 2 | 20 | 71.2 | 1775 | 1240 | - |
| 12 | 1 | 20 | 58.8 | 1195 | - | - |
| 13 | 3 | 20 | 84.1 | 1475 | 1472 | 1590 |
| 14 | 3 | 20 | 98.4 | 1274 | 1282 | 1918 |
| 15 | 3 | 20 | 96.4 | 1131 | 1739 | 1009 |
| 16 | 3 | 20 | 89.9 | 1484 | 1283 | 1412 |
| 17 | 2 | 20 | 82.9 | 1729 | 1571 | - |
| 18 | 3 | 20 | 96.5 | 1978 | 1478 | 1555 |
| 19 | 3 | 20 | 85.7 | 1872 | 1737 | 1847 |
| 20 | 3 | 20 | 85.4 | 1387 | 1151 | 1531 |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_23

Number of Bursts in Trial: 10

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 8 | 97.6 | 1568 | 1676 | 1023 |
| 2 | 3 | 8 | 93.9 | 1407 | 1682 | 1209 |
| 3 | 2 | 8 | 68.3 | 1807 | 1365 | - |
| 4 | 3 | 8 | 98.3 | 1107 | 1882 | 1524 |
| 5 | 3 | 8 | 87.6 | 1557 | 1342 | 1910 |
| 6 | 2 | 8 | 76.6 | 1033 | 1048 | - |
| 7 | 2 | 8 | 74.9 | 1101 | 1443 | - |
| 8 | 1 | 8 | 65.3 | 1341 | - | - |
| 9 | 2 | 8 | 80 | 1220 | 1015 | - |
| 10 | 3 | 8 | 87.4 | 1765 | 1316 | 1377 |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_24

Number of Bursts in Trial: 17

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 17 | 88.4 | 1279 | 1317 | 1150 |
| 2 | 3 | 17 | 89.1 | 1288 | 1660 | 1789 |
| 3 | 3 | 17 | 91 | 1385 | 1988 | 1461 |
| 4 | 2 | 17 | 82.6 | 1915 | 1059 | - |
| 5 | 2 | 17 | 75.5 | 1662 | 1982 | - |
| 6 | 3 | 17 | 99.9 | 1222 | 1796 | 1717 |
| 7 | 2 | 17 | 74.1 | 1877 | 1917 | - |
| 8 | 1 | 17 | 64.5 | 1380 | - | - |
| 9 | 3 | 17 | 90.3 | 1032 | 1613 | 1191 |
| 10 | 2 | 17 | 66.9 | 1158 | 1930 | - |
| 11 | 3 | 17 | 88.2 | 1753 | 1399 | 1507 |
| 12 | 1 | 17 | 60.4 | 1307 | - | - |
| 13 | 2 | 17 | 73.3 | 1152 | 1543 | - |
| 14 | 3 | 17 | 99.6 | 1207 | 1491 | 1297 |
| 15 | 1 | 17 | 58.2 | 1024 | - | - |
| 16 | 1 | 17 | 58.2 | 1925 | - | - |
| 17 | 2 | 17 | 66.9 | 1994 | 1090 | - |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_25

Number of Bursts in Trial: 9

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 3 | 7 | 90.1 | 1465 | 1459 | 1862 |
| 2 | 1 | 7 | 51.8 | 1730 | - | - |
| 3 | 2 | 7 | 77.7 | 1874 | 1388 | - |
| 4 | 1 | 7 | 64.4 | 1401 | - | - |
| 5 | 3 | 7 | 83.7 | 1517 | 1861 | 1612 |
| 6 | 3 | 7 | 87.1 | 1981 | 1161 | 1541 |
| 7 | 3 | 7 | 96.9 | 1143 | 1757 | 1115 |
| 8 | 2 | 7 | 80.1 | 1232 | 1574 | - |
| 9 | 3 | 7 | 95.9 | 1051 | 1202 | 1344 |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_26

Number of Bursts in Trial: 15

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 14 | 56.4 | 1379 | - | - |
| 2 | 1 | 14 | 50.2 | 1827 | - | - |
| 3 | 2 | 14 | 76.8 | 1189 | 1788 | - |
| 4 | 3 | 14 | 89.4 | 1713 | 1774 | 1743 |
| 5 | 1 | 14 | 51.3 | 1926 | - | - |
| 6 | 2 | 14 | 75 | 1958 | 1194 | - |
| 7 | 1 | 14 | 60.5 | 1631 | - | - |
| 8 | 3 | 14 | 87.5 | 1483 | 1825 | 1329 |
| 9 | 1 | 14 | 59.6 | 1495 | - | - |
| 10 | 2 | 14 | 82.2 | 1604 | 1421 | - |
| 11 | 2 | 14 | 67.8 | 1139 | 1482 | - |
| 12 | 1 | 14 | 51.5 | 1018 | - | - |
| 13 | 2 | 14 | 72.9 | 1135 | 1332 | - |
| 14 | 3 | 14 | 96.5 | 1116 | 1291 | 1665 |
| 15 | 1 | 14 | 65.7 | 1256 | - | - |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_27

Number of Bursts in Trial: 13

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 11 | 68.4 | 1210 | 1254 | - |
| 2 | 1 | 11 | 56.2 | 1106 | - | - |
| 3 | 2 | 11 | 68.7 | 1989 | 1167 | - |
| 4 | 3 | 11 | 97.2 | 1963 | 1037 | 1860 |
| 5 | 3 | 11 | 87.1 | 1120 | 1335 | 1563 |
| 6 | 2 | 11 | 70.6 | 1298 | 1502 | - |
| 7 | 2 | 11 | 68.7 | 1747 | 1446 | - |
| 8 | 3 | 11 | 90 | 1315 | 1072 | 1226 |
| 9 | 2 | 11 | 79.4 | 1577 | 1311 | - |
| 10 | 1 | 11 | 59.6 | 1176 | - | - |
| 11 | 3 | 11 | 84.9 | 1027 | 1727 | 1260 |
| 12 | 1 | 11 | 63.5 | 1605 | - | - |
| 13 | 1 | 11 | 52.3 | 1702 | - | - |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_28

Number of Bursts in Trial: 10

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 7 | 72.9 | 1622 | 1104 | - |
| 2 | 1 | 7 | 54.6 | 1609 | - | - |
| 3 | 1 | 7 | 51.9 | 1707 | - | - |
| 4 | 3 | 7 | 94.2 | 1173 | 1515 | 1688 |
| 5 | 1 | 7 | 52.5 | 1077 | - | - |
| 6 | 2 | 7 | 79.6 | 1054 | 1245 | - |
| 7 | 3 | 7 | 93.5 | 1575 | 1141 | 1046 |
| 8 | 2 | 7 | 73.9 | 1718 | 1638 | - |
| 9 | 3 | 7 | 87.7 | 1126 | 1462 | 1310 |
| 10 | 1 | 7 | 50.8 | 1154 | - | - |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_29

Number of Bursts in Trial: 13

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 1 | 12 | 65.6 | 1074 | - | - |
| 2 | 1 | 12 | 63.2 | 1477 | - | - |
| 3 | 3 | 12 | 99.9 | 1053 | 1805 | 1657 |
| 4 | 3 | 12 | 85.8 | 1293 | 1680 | 1184 |
| 5 | 3 | 12 | 90 | 1200 | 1511 | 1127 |
| 6 | 2 | 12 | 76.1 | 1017 | 1133 | - |
| 7 | 3 | 12 | 90.4 | 1043 | 1088 | 1362 |
| 8 | 1 | 12 | 65.4 | 1610 | - | - |
| 9 | 2 | 12 | 67.1 | 1824 | 1410 | - |
| 10 | 1 | 12 | 55.3 | 1278 | - | - |
| 11 | 1 | 12 | 61.9 | 1403 | - | - |
| 12 | 3 | 12 | 96.1 | 1923 | 1216 | 1744 |
| 13 | 2 | 12 | 77.5 | 1558 | 1253 | - |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 10

| Burst | Pulses per Burst | Chirp (MHz) | Pulse Width(us) | PRI-1 (us) | PRI-2 (us) | PRI-3 (us) |
|---|---|---|---|---|---|---|
| 1 | 2 | 8 | 68.4 | 1190 | 1907 | - |
| 2 | 3 | 8 | 99.7 | 1996 | 1806 | 1079 |
| 3 | 3 | 8 | 93 | 1777 | 1092 | 1337 |
| 4 | 2 | 8 | 75.3 | 1548 | 1583 | - |
| 5 | 3 | 8 | 87.7 | 1715 | 1889 | 1470 |
| 6 | 1 | 8 | 60.2 | 1008 | - | - |
| 7 | 3 | 8 | 97.5 | 1658 | 1514 | 1748 |
| 8 | 2 | 8 | 79.7 | 1532 | 1793 | - |
| 9 | 1 | 8 | 66.4 | 1014 | - | - |
| 10 | 1 | 8 | 61.4 | 1322 | - | - |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |

**--- END ---**